

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 5 230 SOUTH DEARBORN ST.

CHICAGO, ILLINOIS 60604

REPLY TO THE ATTENTION OF

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

HOERNER WALDORF CHAMPION INTERNATIONA 2871 W SERVICE RD EAGAN, MN 55101

RE: Environmental Conservation and Chemical Corporation (Enviro-Chem or ECC) and Northside Sanitary Landfill (NSL), Zionsville, Indiana

In January 1987, a letter was sent to all known potentially responsible parties (PRPs) who may have legal liability under federal hazardous waste laws with respect to the disposal of hazardous waste at the above-identified facilities. The letter was addressed to the PRPs' last known address. Since that time, the PRP address list has been revised. A copy of the January 1937 letter is enclosed in the event your letter did not reach you or your status as a PRP was not known at that time.

This letter is to (1) update the information contained in the January 1987 letter, (2) issue a formal demand for reimbursement of response costs, and (3) advise you of the reasons why the U.S. Environmental Protection Agency (U.S. EPA) is not going to use the special notice procedures contained in 42 U.S.C. §9622(e).

#### I. Activities Occurring from January 1987 to December 1987.

#### A. Meetings with PRP Committees.

From January through August 1987, EPA met with representatives of PRPs who had commented on EPA's remedy proposed in the Combined Alternatives Analysis (CAA). The primary purpose of these meetings was to discuss the technical aspects of the implementation of EPA's proposed remedy for the two sites. Information the stained by EPA at these meetings and information submitted by the PRPs subsequent to the meetings failed to justify certain

changes in EPA's proposed remedy. The two most significant changes wanted by the PRPs were (1) vapor extraction of the contaminants in the top four feet of soil at ECC instead of EPA's recommendation of capping the site and groundwater collection/treatment prior to disposal to Finley Creek; and (2) an early warning monitoring system at NSL instead of groundwater collection and treatment prior to disposal to Finley Creek.

U.S. EPA did not find the PRPs' vapor extraction theory feasible because it failed to address contaminants below four feet, the possibility of any plume of contaminants from the site, and contamination seeping from the sump located on the east side of ECC. In addition, the cost figures used by the PRPs to determine the cost effectiveness of vapor extraction were deficient. The PRPs failed to consider the cost of pilot testing or of a granular activated carbon system to treat the extracted vapor. EPA's own estimate of the cost of vapor extraction exceeded the cost of capping and groundwater collection/treatment and, as a result, was not considered cost effective. These facts eliminated vapor extraction as the chosen remedy for the site.

Warning monitoring system to be feasible because it failed to address (1) whether monitoring wells could be placed so as to capture any movement of contaminants through discontinuous sand lenses at the site, (2) what concentration of contaminants would trigger groundwater collection (existing monitoring wells already show contamination concentrations exceeding background in Finley Creek upstream from the site); and (3) how as early warning system could provide sufficient notice to implement a subsequent remedial action inasmuch as the southern edge of the landfill borders Finley Creek, a creek which discharges into Eagle Creek. Eagle Creek supplies drinking water to a reservoir serving the City of Indianapolis.

On September 25, 1987, the Regional Administrator signed the Record of Decision (ROD) for the two sites. The ROD described EPA's chosen remedy for the two sites. The remedy chosen was Alternative No. 5 in the CAA with minor modifications. One of the modifications was a finding that Indiana's regulations implementing requirements of the Resource Conservation and Recovery Act (RCRA) did not, at the present time, require a synthetic membrane as one of the layers in the cap covering the sites. Another modification was deletion of any requirement for the removal of sludge from the former cooling pond on ECC. This was determined not to be necessary because any contamination in the sludge would be captured and treated by the groundwater

collection treatment system. Two other modifications included leaving the concrete pad in place at ECC and no replacement of the RCRA cap in 30 years. These modifications lowered the estimated cost of the remedy for ECC/NSL to \$20 million dollars capital cost and \$28.5 million dollars present worth cost.

The ROD, as well as the administrative record developed prior to the signing of the ROD, were placed in the information repository at the Zionsville Town Hall, 110 South 4th Street, Zionsville, Indiana 46077. A copy of the administrative record is also available for review at the Offices of Region V, EPA, 230 South Dearborn, Chicago, Illinois 60604.

#### B. Compilation of Data Base

In January 1987, the three steering committees (identified in the January letter sent to all known PRPs) received EPA's listing of PRPs for both sites and the volumetric ranking of each PRP. These lists were preliminary and incomplete. EPA has been revising the lists when new information requires such revision. In September 1987, EPA issued a revised volumetric ranking for both sites which was sent to the ECC Settlers Steering Committee and NSL Steering Committee. A copy of volumetric ranking is also attached to this letter. Also, in September 1987, U.S EPA sent each Steering Committee the computer print out identifying each PRP, the volume of shipments sent to the site, identification of what documents supplied this information to EPA, and the total quantity of waste sent by each PRP.

Copies of these documents may be requested of the respective Steering Committees or from U.S. EPA, pursuant to the Freedom of Information Act, 5 U.S.C. §552. Under the terms of Section 122(e)(3)(C) the volumetric list for ECC and NSL, which is attached to this letter, and other data base summaries do not constitute an apportionment, nor a statement by U.S. EPA on the divisibility of or causation of harm emanating from ECC and NSL, nor shall the lists be admissible as evidence in any preceedings.

#### C. Proposal for Deminimus Settlement

Because of the large number of PRPs involved at ECC and NSL. U.S. EPA encourages proposals for a comprehensive settlement with the de minimus PRPs at ECC/NSL. De minimus settlements under Section 122(g) of CERCLA are settlements with PRPs for whom both of the following are minimal: (1) the amount of hazardous substances contributed by that party to the site; and (2) the toxic or other hazardous effects of the substances

contributed by that party to the site.

With representatives of the Steering Committees listed at the conclusion of this letter, and expects one or more de minimus proposals from these committees shortly. Any such proposal should be structured upon four basic parameters: 1) settlement costs based on an expected cost analysis of the likely response costs at the site; 2) a settlement premium multiplier paid by settling de minimus parties; 3) a volumetric cutoff to determine eligibility to participate in the settlement; and 4) the extent of release for liability to the government and the elimination of contribution exposure for settling parties. If no agreement is reached within the next 60 days on a de minimus proposal submitted by the steering committees, U.S. EPA may submit its own de minimus proposal to those parties qualifying as de minimus PRPs at ECC and NSL.

#### II. Demand for Reimbursement of Costs

In accordance with CERCLA, U.S. EPA has undertaken certain actions and incurred costs in response to conditions at 500 and NSL. These costs include unreimbursed emergency removal costs at ECC, as well as the cost of Remedial Investigations and Feasibility Studies at both sites and the cost of a Combined .— Alternatives Analysis. Also, additional costs for the pre-design and design for implementation of the remedy are presently being incurred by U.S. EPA.

Some PRPs settled a portion of their liability for the ECC costs by entering into a Partial Consent Decree with U.S. EPA in 1983 under which they undertook an immediate removal at the cost of \$2,909,386. See U.S.A. v. Environmental Conservation & Chemical Corporation, et al., Civil Action No. IP 831419C, September 1983. As of September 8, 1987, U.S. EPA's unreimbursed costs of the response action at ECC, including the cost of the Remedial Investigation and Feasibility Study, are approximately \$3,358,456. The unreimbursed costs at NSL are approximately \$1,308,349. as of December 10, 1987. In accordance with Section 107(b) of CERCLA, as amended, demand is hereby made for payment of these amounts plus any and all interest authorized to be recovered under that Section or under any other provisions of law.

#### III. Reasons for Not Issuing Special Notice Letters.

Section 122(a), 42 U.S.C. §9622(a), requires U.S. EPA to give the reasons for not using the special notice procedures in Section 122(e). Special notice procedures are appropriate

- if U.S. EPA determines that a 60-day period of negotiations would facilitate an agreement with the PRPs. It is U.S. EPA's determination, that insofar as ECC and NSL are concerned, that the following circumstances preclude the use of special notice procedures at this time:
- (1) All known PRPs received a general notice letter in January 1987 regarding their liability for response actions at ECC and NSL.
- (2) Numerous negotiations were held with representatives of the PRPs from January through August 1987 regarding the PPPs' implementation of U.S. EPA's proposed remedy. To date, none of the steering committees, except for the <u>de minimus</u> committee headed by George Pendygraft, has recognized that U.S. EPA's selected remedy in the ROD is the appropriate remedial action for ECC and NSL.
- (3) There are numerous PRPs involved at ECC and NSL. At the present time, there are approximately 516 at ECC and 244 at NSL, as well as four steering committees representing the various PRPs. In addition, information is still being received by EPA from transporters identifying additional PRPs. This fact makes it difficult and time consuming for the PRPs to arrive at a settlement proposal.
- (4) It is important that no delay occurs in implementing the remedy at ECC and NSL. In order for U.S. EPA to design the cap covering ECC and NSL, U.S. EPA needs to place markers on and around the site, survey the area and take aerial photographs. Once this is done, it is important that the construction of the cap begin while the contours of ECC and NSL, obtained by these activities, can still be used in the design of the cap. A lengthy delay in the construction of the cap could alter the contours by erosion, freezing and thawing and other weather-related conditions. For your information, enclosed is a schedule for the pre-design work.

#### IV. ECC and NSL Steering Committees

Since the January 1987 letter, some of the chairpersons for the ECC and NSL steering committees have changed. In addition, a new committee has been formed. The committee chairmen are identified below:

#### ECC Settlers Committee

Norman W. Bernstein, Esq. Jenner & Block 1 IBM Plaza 38th Floor Chicago, Illinois 60611

ECC Non-Settlers Committee
(Representing PRPs who refused to sign the 1980
Partial Consent Decree and PRPs who were discovered thereafter.)

Lisa L. Fleming, Esq. Jeffboat, Inc. 1701 Easte Market Street Jeffersonville, Indiana 47130 (312) 288-0293

#### Northside Landfill Steering Committee, Co-Chairmen

David J. Hayes, Esq.
Hogan & Hartson
Columbia Square
555 Thirteenth St., N.W.
Washington, D.C. 20004

Ralph F. Hall, Esq. Eli Lilly & Company Lilly Corporate Center Indianapolis, IN 46235 (317) 276-3573

#### De Minimus Committee

George W. Pendygraft, Esq. Baker & Daniels 810 Fletcher Trust Bldg. Indianapolis, Indiana 46204 (317) 237-4535

U.S. EPA will be available to meet with representatives of the Steering Committees during the next three months regarding implementation of the remedy in the ROD.

Any technical questions regarding the above may be directed to Karen Vendl at (312) 886-4739. Questions on the volumetric ranking or database may be directed to Janet Haff at (312)

886-6541. Legal questions may be directed to Elizabeth Maxwell at (312) 886-4247.

Sincerely yours,

Basil G. Constantelos, Director Waste Management Division

# 09/17/87 ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s) Ranking of Generators by Total Waste Disposed

Rank Generator  1. GENERAL MOTORS CORP (CHEVROLET; DELCC; F 2. HANCHAR IND. WASTE MGT. (ANTHONY; CONTIN 3. GENERAL ELECTRIC 4. HAZARDOUS WASTE DISPOSAL, INC. (HWD) 5. JEFFBOAT, INC. 6. SRS, INC. (SRS OF N.J.; SRS OF NEW ENGLA 7. ALUMINUM COMPANY OF AMERICA (ALCOA) 8. ARVIN INDUSTRIES, INC. 9. FORD MOTOR CO. 10. LUDLOW CORP (CONTINENTAL GROUP) 11. MORTHSIDE SANITARY LANDFILL, INC. 12. JONES CHEMICALS, INC. 13. PRATT AND LAMBERT, INC. 14. LENK CO. (LENK MFG; DRACKETT; BRISTOL-ME 15. SCIENTIFIC CHEMICAL PROCESSING, INC. 16. MOBIL CHEMICAL CO. (MOBIL CORP) 17. TRW, INC. (RAMSEY CORP; ROSS GEAR DIV.) 18. KNAUF FIBERGLASS, GMBH 19. FREIGHTLINER CORP 20. FIRESTONE INDUSTRIAL PRODUCTS CO. 21. UNION CARBIDE CORP 22. HONEYWELL, INC. 23. KENDALL CO. 24. GENERAL TIRE AND RUBBER CO. 25. LINDEMAN CORP 26. BEMIS CO., INC. (BEMIS INK) 27. KOPPERS COMPANY, INC. 28. RCA CORP 29. WESTERN ELECTRIC 30. WASTE RESEARCH AND RECLAIMATION CO., INC 31. BATESVILLE CASKET CO., INC. (HILLENBRAND) 32. EMHART CORP (MALLORY; USM CORP; BAILEY D 33. KIMBERLY-CLARK CORP. (BROWN BRIDGE DIV.) 34. ALLEN-BRADLEY CO. (ROSTONE DIV.) 35. ANDERSON DEVELOPMENT CO. 36. U.S. DEPT. OF NAVY (NOSL; NWSC CRANE; AV 37. KNOWLTON BROS. (SOUTHERN SPECIALTY) 38. TECHTRONICS ECOLOGICAL CORP 39. R. DONNELLY AND SONS CO. 40. HILL-ROM COMPANY, INC. (HILLENBRAND) 41. ONAN CORP. (MCGRAW-EDISON)	Total Volume (gallons)	Percent
1. GENERAL MOTORS CORP (CHEVROLET: DELCO: F	TSHED) 718731	ξ
2 HANCHAR IND WASTE MGT (ANTHONY: CONTIN	FNT41) 636625	
3 GENERAL ELECTRIC	583085	4
A MAZARDOUS WASTE DISPOSAL INC. (HLT)	<b>49380</b> 0	3
5 IFFFROAT INC	492800	3
& CDC INC (CDC OF N 1 · CDC OF NEW PROTA	ND/ 335005	2
7 ATTMINITH COMPANY OF AMEDICA (ATCOA)	33000 (UM	2
ABUTH THRUCTPIEC THE	32004	2
6. MAYIN INDUSTRIES, INC.	3146/3	2
7. FUND MOTOR CO.	26076 26:765	2
10. BUDLOW CORP (CONTINENTAL GROUP)	264 (95 060053	2
11. NORTHSTUE SANTIARI LANDITLL, INC.	<b>263</b> 051	2
12. JUNES CHEMICALS, INC.	257200	2
13. PRAIL AND LAMBERL, INC.	24313/	2
14. LENK CO. (LENK MFG; DRACKETT; BRISTOL-ME	YERS) 239765	2
15. SCIENTIFIC CHEMICAL PROCESSING, INC.	236995	2
16. MOBIL CHEMICAL CO. (MOBIL CORP)	224068	2
17. TRW, INC. (RAMSEY CORP; ROSS GEAR DIV.)	<b>2183</b> 25	1
18. KNAUF FIBERGLASS, GMBH	210495	1
19. FREIGHTLINER CORP	<b>20810</b> 0	1
20. FIRESTONE INDUSTRIAL PRODUCTS CO.	<b>208</b> 015	1
21. UNION CARBIDE CORP	<b>20</b> 36€1	1
22. HONEYWELL, INC.	<b>1983</b> 95	1
23. KENDALL CO.	<b>1978</b> 50	1
24. GENERAL TIRE AND RUBBER CO.	<b>185</b> 643	1
25. LINDEMAN CORP	<b>1753</b> 10	1
26. BEMIS CO., INC. (BEMIS INK)	158445	1
27. KOPPERS COMPANY, INC.	<b>1529</b> 16	1
28 RCA CORP	142224	1 -
29. WESTERN ELECTRIC	141025	ī
30. WASTE RESEARCH AND RECLAIMATION CO. INC	. 134754	1
31. BATESVILLE CASKET CO., INC. (HILLENBRAND	133260	1
32. EMHART CORP (MALLORY: USM CORP: BAILEY D	IV.) 131420	1
33 KIMBERLY-CLARK CORP. (BROWN BRIDGE DIV.)	129910	1
34 ALLEN-BRADLEY CO. (ROSTONE DIV.)	123750	ī
35 ANDERSON DEVELOPMENT CO	110605	ī
36 II S DEPT OF NAVY (NOSI : NUSC CRANE : AV	IONICS) 102320	i
37 FUNCTION REAS (SOUTHERN SPECIALTY)	100540	1
38 TECHTRONICS ECOLOGICAL CORP	99805	1
39 R R DONNFILY AND SONS CO	92395	î
40. HILL-ROM COMPANY, INC. (HILLENBRAND)	78430	î
41. ONAN CORP. (MCGRAW-EDISON)	77990	i
42. MARATHON PIPELINE CO.	<b>768</b> 70	i
43. SUN CHEMICAL CORP	74415	1
44. ALMA PLASTICS	73045 73440	0
45. SUPERIOR SOLVENTS (SUPERIOR OIL CO.)	72440	0
46. POY-JOHNSTON, INC.	67925	0
47. LILLY INDUSTRIAL COATINGS	64415	0
48. MATIONAL RAILROAD PASSENGER CORP (AMTRAK	64365	0
49. BORG-WARNER CORP. (WARNER GEAR DIV., YOR		0
SO. FEDERAL-MOGUL	64250	0
51. CROWN ZELLERBACH CORP	61966	0
52. DETREX CHEMICAL INDUSTRIES, INC. (GOLD S	HIELD) <b>6113</b> 7	0

## ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s) Ranking of Generators by Total Waste Disposed

Rank	Generator	Total Volume	(gallons)	Percent
53.	ST. REGIS PAPER CO. WHITTAKER CORP (DAYTON COATINGS AND CHEMICAL MARATHON PETROLEUM CO.		59655	0
54.	WHITTAKER CORP (DAYTON COATINGS AND CHEMICAL	S)	<b>58</b> 795	0
<b>5</b> 5.	MARATHON PETROLEUM CO.	<b>,</b>	58521 57015	ŏ
56.	WARATHON PETROLEUM CO. UNITED STATES GYPSUM CO. (DURABOND PRODUCTS)		57915	ŏ
57.	UNITED STATES GYPSUM CO. (DURABOND PRODUCTS) VALSPAR CORPORATION MUNICIPAL EQUIP. SERVICES CO. (A.K.A. MESCO) WESTINGHOUSE ELECTRIC CORP LOUISVILLE VARNISH CO., INC. PORTER PAINT CO. CLOUDSLEY CO. UNIROYAL, INC. INDUS WHEEL CO. (CARLISLE CORP) EATON CORP INDUSTRIAL STEEL CONTAINER CORP. AMERICAN WASTE PROCESSING A. O. SMITH CORP CARPENTER BODY WORKS, INC. BRUNING PAINT CO. RED SPOT PAINT AND VARNISH CO., INC.		57365	ŏ
58.	MUNICIPAL EQUIP. SERVICES CO. (A.K.A. MESCO)		56355	Ö
<b>59</b> .	WESTINGHOUSE ELECTRIC CORP		55130	Ö
<b>60</b> .	LOUISVILLE VARNISH CO., INC.		<b>51</b> 775	Ö
61.	PORTER PAINT CO.		<b>51</b> 770	Ö
<b>62</b> .	CLOUDSLEY CO.		<b>5148</b> 0	Ō
63.	UNIROYAL, INC.		<b>50</b> 630	0
64.	INDUS WHEEL CO. (CARLISLE CORP)		49665	Ō
<b>65</b> .	EATON CORP		47835	Č
<b>66</b> .	INDUSTRIAL STEEL CONTAINER CORP.		47520	0
67.	AMERICAN WASTE PROCESSING		47410	0
68.	A. O. SMITH CORP		47025	0
69.	CARPENTER BODY WORKS, INC.		46695	0
70.	BRUNING PAINT CO.		<b>463</b> 65	0
71.	RED SPOT PAINT AND VARNISH CO., INC.		46261	Ō
72.	BRUNING PAINT CO.  RED SPOT PAINT AND VARNISH CO., INC.  UNITED TECHNOLOGIES (BDP CO, CARRIER, INMONT, E.  TERRAL THE	SSEX)	45230 44885 44520	O
73.	TEEPAK, INC.		44885	0
74.	JENN-AIR CORP (MAYTAG CO., INC.)		44520	0
75.	ROCK ISLAND REFINING CORP		41593	0
76.	CUMMINS ENGINE CO.		41360	0
77.	SMITH CABINET MFG. CO., INC.		<b>4032</b> 0	0
78.	UNITED TECHNOLOGIES (BDP CO, CARRIER, INMONT, ETTEPAK, INC.  JENN-AIR CORP (MAYTAG CO., INC.)  ROCK ISLAND REFINING CORP CUMMINS ENGINE CO. SMITH CABINET MFG. CO., INC. MCDONNELL DOUGLAS ELECTRONICS CO. POTTER PAINT CO. EGYPTIAN LACQUER MFG. CO., INC. WHIRLPOOL CORP HUGHES CHEMICAL CO. STD. GRAVURE (COURIER-JRNL; LOUISVILLE TIMES STOLLE CORP. AMERICAN CAN CO.		<b>402</b> 60	0
79.	POTTER PAINT CO.		<b>400</b> 40	ند0
80.	EGYPTIAN LACQUER MFG. CO., INC.		<b>39</b> 635	<b>*</b> 0
81.	WHIRLPOOL CORP		<b>393</b> 02	O
82.	HUGHES CHEMICAL CO.		<b>3872</b> 0	0
83.	STD. GRAVURE (COURIER-JRNL; LOUISVILLE TIMES	)	<b>3811</b> 5	û
84.	STOLLE CORP.		<b>359</b> 05	0
<b>8</b> 5.	AMERICAN CAN CO. COMMERCIAL VINYLS, INC. THE TAPPAN CO. (KEMPER DIV.)			
86.	COMMERCIAL VINYLS, INC. THE TAPPAN CO. (KEMPER DIV.)		34815	0
87.	THE TAPPAN CO. (KEMPER DIV.)		<b>348</b> 15	0
88.	THE TAPPAN CO. (KEMPER DIV.) CHEMICAL RECOVERY SYSTEMS, INC. (NOLWOOD CHEMPERAL DEPRESAL OF PRICONS	MICAL)	<b>34</b> 028	0
<b>07</b> .	PEDERAL BUREAU OF PRISONS		32/25	U
	TIMKEN COMPANY		<b>325</b> 05	
91.	DURAKO PAINT		<b>320</b> 10	0
92.	NORTHWAY ENVIRONMENTAL SERVICES, INC.		<b>31</b> 450	0
93.	KLOR-KLEEN		30325	0
94.	THERMO KING		<b>303</b> 05	0
95.	ALCO STANDARD CORP (SYNTHANE-TAYLOR CORP)		<b>30</b> 030	0
96.	KIDDE, INC. (KIDDE MERCHANDISING EQUIP; COSC	0)	<b>30</b> 030	0
<b>9</b> 7.	EDWARD H. MARCUS PAINT CO., INC.		29810	0
<b>98</b> .	CHASE BAG CO.		<b>292</b> 05	0
99.	GULF & WESTERN MFG. (BOHN ALUM; BOHN HEAT TRA	ANS)	29088	0
100.	PELICAN SERVICE		28910	0
101.	JELLICO CHEMICAL CORP		28542	0
102.	H-C INDUSTRIES, INC.		<b>283</b> 25	0
103.			<b>265</b> 65	0
104.	KING ADHESIVES CORP.		26400	0

## ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s) Ranking of Generators by Total Waste Disposed

Rank	Generator Tot	al Volume	(gallons)	Percent
105.	AMERICAN RECOVERY CO., INC. WABASH PRODUCTS CO. MANVILLE BLDG. MATERIALS (JOHNS-MANVILLE) RELIANCE ELECTRIC CO. (REEVES DIV./MASTER REEVE ATLAN. RCHFLD. (ANACONDA-ERICSSON/WIRE & CABLE) STATE OF INDIANA (DEPT. OF HIGHWAYS) BELDEN CORP (BELDEN ELECTRONIC WIRE AND CABLE) WAYNE CORP (THYSSEN-BORNEMISZA, INC.) INTERNATIONAL PACKINGS CORP ASHLAND CHEMICAL CO. ORCHARD CORP. REXNORD, INC. FROST PAINT AND OIL CORP COMMERCIAL SEWER CLEANING CO. MID-STATES STEEL AND WIRE (KEYSTONE CONSOLIDATE		26242	0
106.	WABASH PRODUCTS CO.		26180	ŏ
107.	MANVILLE BLDG. MATERIALS (JOHNS-MANVILLE)		26000	Ŏ
108.	RELIANCE ELECTRIC CO. (REEVES DIV. MASTER REEVE	S)	25960	Õ
109.	ATLAN. RCHFLD. (ANACONDA-ERICSSON/WIRE & CABLE)	•	<b>25</b> 735	0
110.	STATE OF INDIANA (DEPT. OF HIGHWAYS)		<b>255</b> 75	0
111.	BELDEN CORP (BELDEN ELECTRONIC WIRE AND CABLE)		25410	0
112.	WAYNE CORP (THYSSEN-BORNEMISZA, INC.)		<b>249</b> 70	0
113.	INTERNATIONAL PACKINGS CORP		24935	0
114.	ASHLAND CHEMICAL CO.		24915	0
115.	ORCHARD CORP.		<b>24</b> 475	0
116.	REXNORD, INC.		<b>235</b> 40	O
117.	FROST PAINT AND OIL CORP		<b>23</b> 430	0
118.	COMMERCIAL SEWER CLEANING CO. MID-STATES STEEL AND WIRE (KEYSTONE CONSOLIDATE NORTH AMERICAN PHILLIPS (CENTRALAB, INC.) STANDARD PAINTS, INC. H & H INDUSTRIAL SALES AND SERVICE C-C SUPPLY CO. MARISOL, INC. SPERRY UNIVAC (AMERICAN DIV.) PRISTINE, INC. FLINT INK CORP MERCURY MINNESOTA, INC. PAPER, CALMENSON AND CO. (PACAL STEEL) MAYS CORP CONNERSVILLE PAINT MANUFACTURING CO. INC. RUTGERS PACKAGING CORP WORLD COLOR PRESS, INC. (SALEM GRAVURE) TRICIL ENVIRONMENTAL SERVICES, INC. (SYSTECH) LEWIS CHEMICAL CHEMART GOFF, INC. BUNDY TUBING DIV. (BUNDY CORP) SOMERS CORP CHRIS GRABER SQUARE D COMPANY KYANIZE PAINTS CONCO, INC. H. H. ROBERTSON CO.		<b>225</b> 50	0
119.	MID-STATES STEEL AND WIRE (KEYSTONE CONSOLIDATE	D)	22450	0
120.	NORTH AMERICAN PHILLIPS (CENTRALAB, INC.)		22055	0
121.	STANDARD PAINTS, INC.		22055	0
122.	H & H INDUSTRIAL SALES AND SERVICE		<b>2118</b> 7	0
123.	C-C SUPPLY CO.		<b>20</b> 955	0
124.	MARISOL, INC.		20625	0
125.	SPERRY UNIVAC (AMERICAN DIV.)		19415	0
126.	PRISTINE, INC.		<b>1926</b> 0	0
127.	FLINT INK CORP		<b>18</b> 700	0
128.	MERCURY MINNESOTA, INC.		<b>18</b> 700	0
129.	PAPER, CALMENSON AND CO. (PACAL STEEL)		<b>18</b> 700	0
130.	MAYS CORP		18662	ر0
131.	CONNERSVILLE PAINT MANUFACTURING CO. INC.		18370	٠٠٠
132.	RUTGERS PACKAGING CORP		<b>181</b> 50	0
133.	WORLD COLOR PRESS, INC. (SALEM GRAVURE)		<b>178</b> 20	0
134.	TRICIL ENVIRONMENTAL SERVICES, INC. (SYSTECH)		17715	0
135.	LEWIS CHEMICAL		17665	0
136.	CHEMART		17620	0
137.	GOFF, INC.		17435	0
138.	BUNDY TUBING DIV. (BUNDY CORP)		17215	0
139.	SOMERS CORP		17215	0
140.	CHRIS GRABER		<b>166</b> 65	0
141.	SQUARE D COMPANY		<b>166</b> 10	0
142.	KYANIZE PAINTS		16518	0
143.	CONCO, INC.		<b>1633</b> 5	0
144.	H. H. ROBERTSON CO.		<b>163</b> 35	0
145.	GENERAL POLYMERS CORP		<b>1562</b> 0	U
146.			<b>1556</b> 5	0
147.	WESTVACO CORP (U.S. ENVELOPE DIV.)		15230	0
148.	JOHN PAUL		14360	0
149.	HARMENSON MFG. CO.		13915	0
150.	GENERAL PRINTING INK		<b>138</b> 65	0
151.	TENNANT CO.		<b>138</b> 60	0
	LEADER INDUSTRIES, INC.		13750	0
153.	SALEM GRAVURE (WORLD COLOR PRESS)		13750	0
154.	ARCO INDUSTRIES		13695	0
155.	CARTER PAINT CO., INC.		13640	0
156.			13500	0

## 09/17/87 ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s) Ranking of Generators by Total Waste Disposed

Rank	INTERNATIONAL HARVESTER CO. PACKAGING PRODUCTS GK TECHNOLOGIES INC. (GENERAL CABLE CORP) W.B.T., INC. (LAIDLAW; THETA; METRO. DISP.) D. & L PAINT CO., INC. TORIT (DONALDSON CO., INC.) METROPOLITAN DISPOSAL BIDDLE SCREW PRODUCTS UNITED STATES STEEL CORP (USS NOVAMONT) GAF CORP MONARCH CHEMICALS HOLCOMB & HOKE MANUFACTURING CO., INC. CARBORUNDUM CO. (COMMERCIAL FILTERS DIV.) WOODALL PAINT GROW GROUP, INC. (DEVOE AND RAYNOLDS CO.) AMSTED INDUSTRIES, INC. (DIAMOND CHAIN CO.) ELECTROGRAPHIC CORP (MIDWEST BODY, INC.) PHELPS DODGE INDUSTRIES, INC. ROCKWELL INTERNATIONAL REICHOLD CHEMICAL FMC CORP COLWELL/GENERAL WYANDOTTE PAINT CO. (AKZO COATINGS AMERICA, INC.) CHEMICAL WASTE MGT. (SOLVENT RESOURCE RECOVER	Total Volume	(gallons)	Percent
157.	INTERNATIONAL HARVESTER CO		13385	n
158.	PACKAGING PRODUCTS		13284	Ö
159.	CK TECHNOLOGIES INC. (GENERAL CABLE CORP)		12980	ŏ
160.	W.B.T., INC. (LAIDLAW; THETA; METRO. DISP.)		12870	Ö
161.7	● & L PAINT CO., INC.		12430	Ö
162_	TORIT (DONALDSON CO., INC.)		12430	Ö
163	METROPOLITAN DISPOSAL		12100	0
164.	BIDDLE SCREW PRODUCTS		<b>120</b> 00	0
165.	UNITED STATES STEEL CORP (USS NOVAMONT)		11892	C
166.	GAF CORP		11500	0
167.	MONARCH CHEMICALS		11495	0
168.	HOLCOMB & HOKE MANUFACTURING CO., INC.		11330	0
169.	CARBORUNDUM CO. (COMMERCIAL FILTERS DIV.)		11310	0
170.	WOODALL PAINT		11220	0
1/1.	GROW GROUP, INC. (DEVOE AND RAYNOLDS CO.)		11200	0
1/2.	AMSTED INDUSTRIES, INC. (DIAMOND CHAIN CO.)		11000	0
1/3.	ELECTROGRAPHIC CORP (MIDWEST BODY, INC.)		10990	0
1/4.	PACHIEL INTERNATIONAL		10945	0
175.	RUCKWELL INTERNATIONAL		10820	0
177	EMC CORP		10615	0
178	COLUET I /CENEDAT		10565	0
170.	LIVANDOTTE DAINT CO (AV70 COATINGS AMEDICA 1	INC \	10300	0
180	WINDOILE ININI CO. (ARZO CONTINOS AMERICA, I	INC.)	10373	0
181	CHEMICAL WASTE MGT. (SOLVENT RESOURCE RECOVER	ov)	101/3	Ö
182	TWD WASTE INC.	(1)	10000	0
183	KINGSTON PRODUCTS		10000	٠.
184	FIREKING INTERNATIONAL, INC. (MURPHY MFG.)		<b>9</b> 706	.0
185	HI-TEK (DIV. OF LITHONIA LIGHTING)		9680	ő
186.	WEYERHAUSER CO. CARTON DIV		9680	Ô
187.	STEWART PAINT MFG. CO.		9515	Ö
188.	PAN AMERICAN INDUSTRIES, INC.		<b>92</b> 95	0
189.	CORNING GLASS WORKS		<b>91</b> 62	0
190.	CONTAINER CORPORATION OF AMERICA		8930	0
191.	CHEMICAL AND SOLVENT DISTILLERS, INC.		<b>89</b> 10	0
192.	SWITCHES, INC. (WALTER KIDDE AND CO.)		<b>891</b> 0	0
193.	DA-LITE SCREEN CO., INC.		<b>88</b> 55	0
194.	CHEMICAL WASTE MGT. (SOLVENT RESOURCE RECOVER IWD WASTE, INC. KINGSTON PRODUCTS FIREKING INTERNATIONAL, INC. (MURPHY MFG.) HI-TEK (DIV. OF LITHONIA LIGHTING) WEYERHAUSER CO., CARTON DIV STEWART PAINT MFG. CO. PAN AMERICAN INDUSTRIES, INC. CORNING GLASS WORKS CONTAINER CORPORATION OF AMERICA CHEMICAL AND SOLVENT DISTILLERS, INC. SWITCHES, INC. (WALTER KIDDE AND CO.) DA-LITE SCREEN CO., INC. SULLAIR CORP HOOVER UNIVERSAL, INC. LIBERTY SOLVENTS AND CHEMICAL CO., INC. MOORFEED CORP		<b>88</b> 55	0
195.	HOOVER UNIVERSAL, INC.		<b>8</b> 745	0
196.	LIBERTY SOLVENTS AND CHEMICAL CO., INC.		<b>8</b> 715	Ō
197.	MOORFEED CORP		<b>86</b> 85	0
198.	REXHAM CORP (FLEXIBLE PACKAGING DIV.)		<b>86</b> 60	0
199.	SUMMIT FINISHING CO.		<b>83</b> 05	0
200.			<b>82</b> 75	0
201.			<b>82</b> 50	0
<b>20</b> 2.	BOOTZ MANUFACTURING CO., INC.		<b>819</b> 5	0
	KEYSTONE GROUP (MID STATES WIRE)		<b>819</b> 5	0
205.	SPECIALTY MFG. CO. DENNIS CHEMICAL CO.		<b>819</b> 5	0 0
	GAMBLE BROS. DIV. (CELOTEX CORP)		<b>814</b> 0 <b>814</b> 0	0
207.	P.B. & S CHEMICAL CO.		8140 8140	0
208.	GENERAL MILLS		<b>808</b> 5	Ö
200.	DEMEKAT HIPPO	•	COND	U

# 09/17/87 ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s) Ranking of Generators by Total Waste Disposed

Rank	Generator	Total Volume	(gallons)	Percent
209.	CHEMCENTRAL (HOOSIER SOLVENTS; CHEM WASTE DE AMERICAN MONITOR CORPERUNNER ENGNRG. AND MFG. (HANDY AND HARMAN, FARMERS PRODUCTION CREDIT ASSOCIATION CASKET SHELLS, INC.  B. B. FULLER CO. INGERSOLL-RAND CO. (VON DUPRIN, INC.) RADIO MATERIAL CORPEX-CELL-O CORP (MCCORD HEAT TRANSFER CORP) CHAMPION INTERNATIONAL CORP (CHAMPION PACKAGE) PERFECTION PAINT AND COLOR CO.	ISP)	<b>79</b> 75	0
210.	AMERICAN MONITOR CORP		7865	ŏ
211.	BRUNNER ENGNRG, AND MFG. (HANDY AND HARMAN,	INC.)	7865	Ŏ
212.	FARMERS PRODUCTION CREDIT ASSOCIATION	,	7752	Ö
213.	CASKET SHELLS, INC.		7645	0
214,	H. B. FULLER CO.		<b>759</b> 0	0
215.	INGERSOLL-RAND CO. (VON DUPRIN, INC.)		<b>759</b> 0	0
216.	RADIO MATERIAL CORP		7567	0
217.	EX-CELL-O CORP (MCCORD HEAT TRANSFER CORP)		7150	0
218.	CHAMPION INTERNATIONAL CORP (CHAMPION PACKAC	GING)	<b>709</b> 5	0
219.	PERFECTION PAINT AND COLOR CO.		<b>70</b> 00	0
220.	INTL. TELEPHONE & TELEGRAPH (UNITED PLASTICS	S)	<b>68</b> 75	0
221.	A. E. STALEY MFG. CO.		<b>6</b> 820	0
222.	NEW YORK BLOWER CO.		6820	0
223.	UNIVERSAL DISPLAY CORP		6795	0
224.	MID MARK CORP		<b>672</b> 0	0
225.	STEWART-WARNER CORP		<b>671</b> 0	0
226.	THIELE-ENGDAHL, INC.		<b>6</b> 710	0
227.	MARLEY CO. (BARRY BLOWER CO.)		6550	0
228.	IMPEX		6380	0
229.	NATIONAL LATEX PRODUCTS CO.		6270	0
230.	TIMESAVER PRODUCTS		6215	0
231.	MEAD JOHNSON		6100	0
232.	JUHN CARPBELL TRUCKING	ODMORO \	<b>60</b> 00	0
233.	BLISSFIELD MANUFACTURING CO. (BERNE TUBE PRO	ODUCTS)	<b>59</b> 95	0
234.	SOUDING AND COMPANY		<b>594</b> 0	0
235.	TANDIANA BOLIC COAD NEIC		5940	.0.
∠30. 227	INDIANAPULIS SIAK NEWS		2882 8820	0
237.	MAILINGUPORT INC (EDUCE-UNIUM)		303U 5775	0 0
230.	MALLINGROUI, INC. (FRIES AND FRIES)		3773 5775	0
240	CDADTON CODD (CDADTON INDIANA INC )		5770	0
240.	BEST INCV		5729 5720	0
241.	BUILTING INDUCTORS TWO (LANGESTEES)		5665	0
242.	MACHETIC DEDIDUEDATE THE (CONTROL DATA COL	DD)	5005 5555	Ö
243.	Allien CODD (C.E. D. RATTEDIEC DIV - FITPA CO	UDD )	<b>5</b> 500	ő
245	EX-CELL-O CORP (MCCORD HEAT TRANSFER CORP) CHAMPION INTERNATIONAL CORP (CHAMPION PACKAG PERFECTION PAINT AND COLOR CO. INTL. TELEPHONE & TELEGRAPH (UNITED PLASTICS A. E. STALEY MFG. CO. NEW YORK BLOWER CO. UNIVERSAL DISPLAY CORP MID MARK CORP STEWART-WARNER CORP THIELE-ENGDAHL, INC. MARLEY CO. (BARRY BLOWER CO.) IMPEX NATIONAL LATEX PRODUCTS CO. TIMESAVER PRODUCTS MEAD JOHNSON JOHN CAMPBELL TRUCKING BLISSFIELD MANUFACTURING CO. (BERNE TUBE PROBRULIN AND COMPANY CORDUROY RUBBER CO. INDIANAPOLIS STAR NEWS JOHNSON CONTROLS (GLOBE-UNION) MALLINCKRODT, INC. (FRIES AND FRIES) MID-STATE CHEMICALS SPARTON CORP (SPARTON INDIANA, INC.) BEST LOCK PHILIPS INDUSTRIES, INC. (LAU INDUSTRIES) MAGNETIC PERIPHERALS, INC. (CONTROL DATA COI ALLIED CORP. (C & D BATTERIES DIV.; ELTRA CO MURRAY OHIO MFG. CORP (A.K.A. MURRAY OIL) TRIANGLE PACIFIC CORP AMERICAN STANDARD INC. (MODERNFOLD; PEABODY INION STEEL	· /	5500	Ö
246	TRIANGLE PACIFIC CORP		5400	ŏ
247	AMERICAN STANDARD INC. (MODERNFOLD; PEABODY	CO.)	5390	ŏ
248.	UNION STEEL		5390	Ö
249.	HOERNER WALDORF CHAMPION INTERNATIONAL		<b>533</b> 5	Ö
250.	BROWN AND BIGELOW (ATWATER GROUP)		<b>528</b> 0	Ō
251.	GOULD, INC.		<b>528</b> 0	0
252.	HOUSEHOLD MFG. (W. MURRAY; SCHWITZER; RICHMO	OND)	5198	0
253.	VERMONT AMERICAN CORP (MAGNA DIV.)	•	<b>51</b> 70	0
254.	LEAR SIEGLER, INC. (MAMMOTH DIV.)		<b>511</b> 5	0
255.	WHITE MATERIAL HANDLING		<b>51</b> 15	0
256.	KELLEY TECHNICAL COATINGS		<b>506</b> 0	0
	INDIANA UNIVERSITY, BLOOMINGTON		<b>505</b> 5	0
	LANE RESTORATION		<b>500</b> 0	0
259.	PPG INDUSTRIES		<b>500</b> 0	0
<b>260</b> .	TRI-CITY TRACTOR		<b>500</b> 0	0

## ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s) Ranking of Generators by Total Waste Disposed

	Generator	Total	Volume	(gallons)	Percent
	S-T SEMICON, INC.			<b>49</b> 40	0
	MID-AMERICA			4895	ŏ
263.	BROWN PRINTING COMPANY, INC.			4840	Ŏ
	MATIONAL HOMES CORP			4840	Ö
<b>26</b> 5.	SMAP-TITE, INC. (CHEM-CLEAR)			4800	Ö
	HAAS CABINET CO., INC.			4730	0
	CHUCK'S SEPTIC TANK SERVICE			4700	0
268.	RECLAIMED ENERGY CO.			4700	0
269.	BATESVILLE CASKET CO., INC. (HILLENBRAND) YENKIN-MAJESTIC PAINT CORP			4600	0
				<b>450</b> 0	0
	BRODEY AND BRODEY			<b>445</b> 5	0
	BUCKBEE MEARS COMPANY (AQUARIUS SOFT LENS)			4455	0
	HENKEL CORP.			<b>440</b> 0	0
274.	MARK CONTROLS CORP (POWERS-FIAT CORP)			<b>440</b> 0	0
	NORTHERN PACKAGING CORP (AMERICAN BAG & PAR	PER)		4400	0
	PATTERSON CHEMICAL CO.			4400	0
	PERRY CHEMICAL & MFG. CO., INC.			4400	0
	REILLY TAR AND CHEMICAL			4400	0
279.	EDWIN COOPER			4345	0
280.	MOCO, INC.			4345	0
	TALON (TEXTRON, INC.)			4343	0
	UNITED PARCEL SERVICE			4335	0
	E. R. CARPENTER CO.			4300	0
	EAGLE-PICHER GRACO, INC.			4235	0
20). 284	EXXON (WESTVILLE OIL CO)			4235	0
	HUMKO PRODUCTS (KRAFT, INC.)			<b>40</b> 70	,0-
				4015	0 0
200. 280	ZIMMER PAPER PRODUCTS, INC. FRANKLIN ELECTRIC CO., INC.			<b>4015</b> 4000	0
207.	KENTUCKY SOLITE			<b>39</b> 62	0
	NEW IDEA FARM EQUIPMENT			<b>390</b> 2 <b>39</b> 05	0
	IVC INDUSTRIAL COATINGS			<b>385</b> 0	ŏ
	MCQUAY PERFEX, INC.			<b>38</b> 50	ŏ
294	GREAT DANE TRAILERS			3795	ŏ
	HUFFY CORP			<b>3</b> 740	ŏ
	PARK TRADING CO.			<b>3</b> 740	ŏ
	VOLLRATH REFRIGERATION, INC.			<b>3</b> 740	ŏ
	WESTERN DIESEL			3700	Ö
299.				<b>368</b> 5	Ŏ
<b>300</b> .	INTERCO, INC.			<b>363</b> 0	0
301.	TWIN-CITY MONORAIL			<b>363</b> 0	0
302.	ROBBIE MFG., INC.			<b>358</b> 5	0
303.	INTROL			<b>35</b> 75	0
<b>304</b> .	LORD CORPORATION (KINEMATICS)			<b>35</b> 75	0
<b>305</b> .	ENGINEERING RESEARCH, INC.			<b>341</b> 0	0
<b>306</b> .	SHERWOOD MEDICAL			3410	0
<b>307</b> .	SIDCO INDUSTRIES			<b>335</b> 5	0
308.	UNIVERSAL-RUNDLE (INGRESS-PLASTENE; NORTHWA	Y)		<b>330</b> 5	0
<b>309</b> .	MART PRESS			3300	0
	POTLATCH CORP			<b>330</b> 0	0
311.	EDCO PRODUCTS, INC.			<b>324</b> 5	0
312.	BEACH GROVE STAGING CO.			<b>320</b> 0	0

# 09/17/87 ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s) Ranking of Generators by Total Waste Disposed

Rańk	Generator	Total Volume (gallons)	Percent
313.	COLT INDUSTRIES (CRUCIBLE MATERIALS CORP) OLSON BODIES SOMMER METALCRAFT CORP MINNEAPOLIS, CITY OF GROW CHEMICAL HANSEN MFG. CO., INC. (IMC MAGNETICS CORP) KOLMAR LABORATORIES, INC. MILLER WAYNE PUMP SMITH SYSTEMS BROCKWAY, INC. F. E. MYERS (RICHARD BUSTER) SEYMOUR ELECTRONICS (FOSTER TRANSFORMER) TAYLOR INSTRUMENT GROTE MANUFACTURING CO. AMF (POTTER & BRUMFIELD DIV.) HOME CREST CERDEN & SON MFG., INC. ADVANCE MACHINE STANDARD PRODUCTS CO. (PRODUCT DEVELOPMENT	3135	0
314.	OLSON BODIES	3135	Ō
315.	SOMMER METALCRAFT CORP	<b>313</b> 5	0
316.	MINNEAPOLIS, CITY OF	<b>308</b> 0	0
317.	GROW CHEMICAL	<b>3</b> 025	0
318.	HANSEN MFG. CO., INC. (IMC MAGNETICS CORP)	<b>302</b> 5	0
319.	KOLMAR LABORATORIES, INC.	3025	0
320.	MILLER WAYNE PUMP	<b>29</b> 70	0
321.	SMITH SYSTEMS	<b>286</b> 0	0
322.	BROCKWAY, INC.	2750	0
323.	F. E. MYERS (RICHARD BUSTER)	2750	0
324.	SEYMOUR ELECTRONICS (FUSIER TRANSFORMER)	2750	0
323.	TAYLOR INSTRUMENT	2/50	0
320. 227	GROTE MANUFACTURING CO.	2695	Ü
32/. 220	HOME CREEK & BRUMFIELD DIV.)	2640	0
320. 330	CEDDEN & CON MEC. INC.	2640	0
327.	CERDEN & SUN MIG., INC.	2600	0
330.	ADVANCE MACHINE	2585 DIV.) 2585 2585 2530	0
22.	Transport Transport Transport Development	2505	0
332.	FIFCTDIC MACHINEDY	2550	0
334	HAMILTON GLASS PRODUCTS INC	2530 2530	0
335	CHEMI SPHERE	2/88	Ö
336	UNIVERSAL WOODS, INC.  ELECTRIC MACHINERY  HAMILTON GLASS PRODUCTS, INC.  CHEMISPHERE  INDIANAPOLIS DEPT. OF TRANSPORTATION  RAYGO CORP  AMERICAN HOIST AND DERRICK (CLEVELAND TRENC  MUSKEGON CHEMICALS	2420	Ö
337	RAYGO CORP	2420	ő
. מככ	- AMERICAN MUISI AND DERRICK (CLEVELAND IRENC	.DEK   2100	ŏ.
339.	MUSKEGON CHEMICALS	2365	ŏ
340.	SHERWIN - WILLIAMS	2365	Ö
341.	STANT INC.	2365	Ö
342.	EMCONITE DIVISION (AMERACE CORP)	<b>236</b> 5 <b>231</b> 0	^
343.	DEALERS MANUFACTURING CO.	2310 2255	0
344.	DELTA FAUCET	<b>225</b> 5	0
345.	SHELLER GLOBE	<b>225</b> 5	0
346.	SUNNEN PRODUCTS	2255 2200 2165	0
347.	INDUSTRIAL SEWER SERVICE (ROTO-ROOTER DRAIN	<b>220</b> 0	0
348.	HERFF JONES (CARNATION CO.)	<b>216</b> 5	0
349.	MUSKEGON CHEMICALS SHERWIN - WILLIAMS STANT INC. EMCONITE DIVISION (AMERACE CORP) DEALERS MANUFACTURING CO. DELTA FAUCET SHELLER GLOBE SUNNEN PRODUCTS INDUSTRIAL SEWER SERVICE (ROTO-ROOTER DRAIN HERFF JONES (CARNATION CO.) INDUSTRIAL PLATING, INC. MIDLAND COMMERCIAL CLEANING SERVICE CHROMALLOY CORP (PRECOAT METALS) GTI CORP (CIRCUITS DIVISION) INTERNATIONAL PAPER CO.	2145	0
<b>35</b> 0.	MIDLAND COMMERCIAL CLEANING SERVICE	2145	0
351.	CHROMALLOY CORP (PRECOAT METALS)	2035	0
352.	GTI CORP (CIRCUITS DIVISION)	2035	0
			0
	TONKA TOYS	2035	0
355.		2035	0
356.		2000	0
357.		<b>198</b> 0	0
	DEHART PAINT & VARNISH CO., INC.	<b>198</b> 0	0
	HUOT MANUFACTURING CO.	1925	0
	PEERLESS WIRE GOODS	1925 1925	0
	UNITOG RENTAL SERVICES	1925	0 0
	CTS MICROELECTRONICS, INC. PAULE CHEMICAL CO. (BEATRICE FOODS CO., INC.	1870 1870	0
	VETERANS ADMINISTRATION	1870 1870	Ö
JU4.	APTEMBER MANIMISTALITAN	10/0	U

# 09/17/87 ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s) Ranking of Generators by Total Waste Disposed

Rank	Generator	Total Volume	(gallons)	Percent
	WRIGHT MANUFACTURING CORP	· · · · · · · · · · · · · · · · · · ·		
	JEFFERSON PRODUCTS CO.		1815 1760	0
367.	WILLIAMSON CO.		1760	Ö
	ALLIS CHALMERS CORP		1750	Ö
	CONSOLIDATED INDUSTRIES, INC.		1750 1705 1705	ŏ
	MUBER BROTHERS		1705	ŏ
371.	REGENCY ELECTRONICS		1650	ŏ
372.	SHELBY PAINT AND ENAMEL CO.		1650	
373.	SHELBY PAINT AND ENAMEL CO. SINCLAIR-VALENTINE CO. (WHEELABRATOR-FRYE I SMITH'S TRANSFER CORP	INC.)	1650	Ö
374.	SHITH'S TRANSFER CORP			0
375.	DANA CORP		1595	0
<b>376</b> .	DANA CORP HELLA NORTH AMERICA UNIVERSAL COATING GURNEY J. BUSH, INC. INDIANA MILL & MANUFACTURING, INC. CONTINENTAL CAN HAPPEN SHADE		1540	
377.	UNIVERSAL COATING		1540	C
378.	GURNEY J. BUSH, INC.		1500 1500	0
379.	INDIANA MILL & MANUFACTURING, INC.		<b>150</b> 0	0
380.	CONTINENTAL CAN		1485	0
381.	WARREN SHADE SPECIAL PRODUCTS (CPC INTERNATIONAL) DELUXE CHECK PRINTERS, INC. (INDIANAPOLIS I ELECTRA CO. DIV. (MASCO CORP) NORTHLAND ALUMINUM PRODUCTS, INC. AMERICAN PRINTING HOUSE FOR THE BLIND INC.		1430	0
382.	SPECIAL PRODUCTS (CPC INTERNATIONAL)		1425	0
383.	DELUXE CHECK PRINTERS, INC. (INDIANAPOLIS I	PLANT)	1375	0
384.	ELECTRA CO. DIV. (MASCO CORP)		<b>13</b> 75	0
385.	NORTHLAND ALUMINUM PRODUCTS, INC.		<b>13</b> 75	0
<b>300</b> .	AMERICAN INTING HOUSE FOR THE BEIND, INC.		T 200	U
35/.	TUCHMAN CLEANERS		1335	0
	CENTURY MFG.		1320 1320	0
	FOUNTAIN INDUSTRIES, INC.		1320	0
	CONSOLIDATED PRINTING		1265	0
	WAVETEK INDIANA, INC.		1265	, O -
392. 303	RANSBURG CORP (GLAS-CRAFT) AUDIOTRONICS		1240	, o
	MCCORMICK AND COMPANY, INC.		1210 1210	0
	DOMAIN, INC.		1155	0 0
	MANUS PRODUCTS		1155	
307	GEN. CONST. & ASPHALT CONTRACTING (GC&A AV	(CO)	1100	0
308	MCB MANUFACTURING	(0)	1100	0
	MCGILL JENSEN, INC.		1100	Ö
400	MILLER RAC		1100	0
401	STONE CONTAINER CORP (NATIONAL PACKAGING CO	) )	1100	
402	LEHIGH PORTLAND CEMENT	, , ,	1075	ŏ
	ED TUTWILER CADILLAC, INC.		1055	ŏ
404.	LEXINGTON STANDARD CORP		1045	ŏ
405.	MCLAUGHLIN GROMLEY KING CO.		1045	Ö
406.	NORTHERN TELECOM (DATA 100)		1045	0
407.	FEDERAL CHEMICAL		<b>9</b> 70	Ō
408.	PIONEER METAL FINISHING		940	Ö
409.	AMERICAN INDUSTRIAL		935	0
410.	CABOT CORP (EAR DIV.)		935	0
411.	HIAWATHA RUBBER CO.		935	0
412.	INDIANAPOLIS RUBBER CO., INC.		935	0
413.	BALL CORP		880	0
414.	DU-WEL PRODUCTS, INC.		880	0
	GLOBE TOOL		880	0
416.	NORTRONICS CO., INC.		880	0

### ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s) Ranking of Generators by Total Waste Disposed

Rank	Generator	Total Volume	(gallons)	Percent
417.	PARKER INDUSTRIES, INC. (FLINT & WALLING)		880	0
418.	DELLEN OLDSMOBILE  MONLAN CORP  BOEHRINGER MANNHEIM DIAGNOSTICS (BIO-DYNAMI  GREAT PLAINS BAG CORP (CONTINENTAL GROUP)  BORTHERN STATES POWER (A.K.A. NSP)  SPRAGUE ELECTRICAL CO.  EXCEL WOOD PRODUCTS CO., INC.  CONTACTS METALS WELDING, INC. (CMW)  FORMAN FORD  HUDSON MACHINE TOOL, INC.  ADVANCE CIRCUITS  COMMUNITY ELECTRONICS  OSBORNE COINAGE CO.  TOM O'DANIELS  UNIVERSITY OF MINNESOTA  BLILEY ELECTRIC  ELECTRIC WIRE  RAY-WEL MOTORS		870	Ö
419.	MONLAN CORP		830	Ō
420.	BOEHRINGER MANNHEIM DIAGNOSTICS (BIO-DYNAMI	CS)	825	Ō
421.	CREAT PLAINS BAG CORP (CONTINENTAL GROUP)		825	0
422.	MORTHERN STATES POWER (A.K.A. NSP)		825	0
423.	SPRAGUE ELECTRICAL CO.		<b>82</b> 5	0
424.	EXCEL WOOD PRODUCTS CO., INC.		<b>80</b> 0	0
425.	CONTACTS METALS WELDING, INC. (CMW)		770	0
426.	FORMAN FORD		<b>7</b> 70	0
427.	HUDSON MACHINE TOOL, INC.		<b>7</b> 70	0
428.	ADVANCE CIRCUITS		715	0
429.	COMMUNITY ELECTRONICS		715	0
430.	OSBORNE COINAGE CO.		715	C
431.	TOM O'DANIELS		715	0
432.	UNIVERSITY OF MINNESOTA		715	0
433.	BLILEY ELECTRIC		<b>66</b> 0	0
434.	ELECTRIC WIRE		<b>66</b> 0	0
435.	RAY-WEL MOTORS DIGITAL HURCO MANUFACTURING CO. BRUCE FOX COLORED METALS MINNESOTA RUBBER NCR CORP (SYSTEMEDIA) RE TRAC MANUFACTURING WOOD RIVER PRODUCTS (CONOCO, INC.) INDEPENDENT WASTE SYSTEMS, INC. (GRAVER NOR ALT AND WITZIG ENGINEERING, INC. ATEC ASSOCIATES, INC. (AMER. TESTING & ENGN BETHESDA LUTHERAN HOSPITAL		<b>66</b> 0 <b>6</b> 05	0
436.	DIGITAL		<b>6</b> 05	0
437.	HURCO MANUFACTURING CO.		<b>6</b> 05	0
438.	BRUCE FOX		550	0
439.	COLORED METALS		<b>5</b> 50	0
440.	MINNESOTA RUBBER		<b>55</b> 0	0
441.	NCR CORP (SYSTEMEDIA)		<b>55</b> 0	0
442.	RE TRAC MANUFACTURING		<b>5</b> 50	0
443.	WOOD RIVER PRODUCTS (CONOCO, INC.)		<b>5</b> 50	0-5
444.	INDEPENDENT WASTE SYSTEMS, INC. (GRAVER NOR	THEAST)	<b>53</b> 0	0
445.	ALT AND WITZIG ENGINEERING, INC.		495	0
446.	ATEC ASSOCIATES, INC. (AMER. TESTING & ENGN	RG.)	495	0
447.	BETHESDA LUTHERAN HOSPITAL		495	0
448.	HYSTER CO.		495	0
449.	THERMOSET PLASTICS		495	0
450.	MIAMI UNIVERSITY		470	0
451.	FAIRMONT RAILWAY MOTORS DIV. (HARSCO-CORP)		440	0
452.	METROPOLITAN MEDICAL CENTER		440	0
453.	MICOM CORP		440	0
454.	BETHESDA LUTHERAN HOSPITAL HYSTER CO. THERMOSET PLASTICS MIAMI UNIVERSITY FAIRMONT RAILWAY MOTORS DIV. (HARSCO-CORP) METROPOLITAN MEDICAL CENTER MICOM CORP NICE-PAK OGLEBAY NORTON CO. (EVELETH MINES) OWENS-ILLINOIS, INC. TRI-CHROMATIC		440	0
455.	OGLEBAY NORTON CO. (EVELETH MINES)		440	0
456.	OWENS-ILLINOIS, INC.		440	0
	GENERAL ALUMINUM AND CHEMICAL CORP		<b>40</b> 0	0
	LORANGER		<b>38</b> 5	0
	STATE OF MINNESOTA (OFFICE OF ATTORNEY GENE	KAL)	<b>38</b> 5	o o
	UNITED HOSPITAL		<b>38</b> 5	0
	BROTHER'S BODY AND PAINT, INC.		<b>38</b> 0	0
	MACRAVOX		330	0
	MAUL TECHNOLOGY CORP		<b>33</b> 0	0
••>.	MOORMANN BROS. MFG. CO. (GAINESCRAFT CORP)		330	0
	PAULO PRODUCTS		330	0
	ROYAL MANUFACTURING CO.		330	0
468.	SPILL RECOVERY OF INDIANA (MIDWEST DIESEL &	TRUCK)	<b>33</b> 0	0

# 09/17/87 ENVIRO-CHEM SITE - Combined Generator/Site/Hauler/Log Record(s: Ranking of Generators by Total Waste Disposed

469. U.S. POSTAL SERVICE  470. WESTERN PACKING  471. CISSELL HANDIFACTURING CO.  472. DEPAUW UNIVERSITY  473. RUMHAN ENGINEERING  474. MAYHILL PUBLICATION  475. PETER PAUL CADBERY  476. SHELL OIL CO.  477. WEST PUBLISHING CO.  477. WEST PUBLISHING CO.  478. BECO PAK  479. BOVES SEALFAST  400. MOILSON CHEMICAL CO., INC.  481. MCGILL MANUFACTURING CO., INC.  482. MOUNT SINAI HOSPITAL  482. MOUNT SINAI HOSPITAL  483. SEAWAY INDUSTRIAL PAINTS  484. CRYOGENIC ASSOCIATION  485. DIMENSIONAL DESIGN, INC.  486. DONALDSON CO., INC.  487. ERIE ELECTRIC  488. GUNISON BROS. TANNERY  489. INDIANAPOLIS POWER AND LIGHT  490. MINNESOTA DEPT. OF TRANSPORTATION  491. SEARS, ROEBUCK AND CO.  492. SERCO LASS  493. SUPERIOR FORWARDING  494. CHILDRENS HEALTH CTR  496. SELECTRON  497. CHILDRENS HEALTH CTR  496. SELECTRON  497. CHILDRENS HEALTH CTR  496. SELECTRON  497. UILLIAMS CO.  498. BENDIT  499. CHILDRENS HEALTH CTR  490. CITATION  500. CITY MACHINE  500. CITY MACHINE  500. CITY MACHINE  501. CRYOMED CORP  505. KETTERING MEDICAL CENTER  506. LAMBEL CORP.  507. STANDARD T CHEMICAL  508. WINTER CORP  509. ARTHUR SALEM  500. COLTY HACHINE  500. CITY MACHINE  501. CRYOMED CORP  505. METTERING MEDICAL CENTER  506. LAMBEL CORP.  507. STANDARD T CHEMICAL  508. WINTER CORP  509. ARTHUR SALEM  500. COLTY SALEM  500. COLTY SALEM  501. CRYOMED CORP.  505. CRYOMED CORP.  506. LAMBEL CORP.  507. STANDARD T CHEMICAL  508. CRYOMED CORP.  509. ARTHUR SALEM  500. COLTY SALEM  500. COLTY SALEM  501. CRYOMED CORP.  501. CRYOMED CORP.  503. SERFICH CONTROL  504. UPUI  505. CRYOMED CORP.  506. LAMBEL CORP.  507. STANDARD T CHEMICAL  508. CRYOMED CORP.  509. ARTHUR SALEM  500. COLTY SALEM  500. COL	Rank	Generator	Total Volume	(gallons)	Percent
471. CISSELL MAUNICATURING CO. 275 0 472. DEPAUW UNIVERSITY 275 0 473. EAUPHAN ENGINEERING 275 0 474. ANYHILL PUBLICATION 275 0 475. PETER PAUL CADBERRY 275 0 476. SHELL OIL CO. 275 0 477. WEST PUBLISHING CO. 275 0 478. BECO PAK 220 0 479. BOWES SEALFAST 220 0 480. MADISON CHEMICAL CO., INC. 220 0 481. MGGILL MANUFACTURING CO., INC. 220 0 482. MOUNT SINAI HOSPITAL 220 0 483. SEAVAY INDUSTRIAL PAINTS 220 0 484. CRYOGENIC ASSOCIATION 205 0 485. DIMENSIONAL DESIGN, INC. 165 0 486. DONALDSON CO., INC. 165 0 487. ERIE ELECTRIC 165 0 488. GUNISON BROS. TANNERY 165 0 489. INDIANAPOLIS POWER AND LIGHT 165 0 490. MINNESOTA DEPT. OF TRANSPORTATION 165 0 491. SEARS, ROEBUCK AND CO. 165 0 492. SERCO LABS 165 0 493. SUPERIOR FORWARDING 165 0 494. CHILDRENS HEALTH CTR 110 0 495. FORT SNELLING STATE PARK 110 0 496. SELECTRON 110 0 497. WILLIAMS CO. 100. 100. 100 498. BENDIT 55 0 500. CITY MACHINE 55 0 501. CRYOMED CORP 55 0 502. DART CONTROL SOS. 55 0 504. TUPUI 55 0 505. KETTERING MEDICAL CENTER 55 0 506. LAMBEL CORP 55 0 507. STANDARD T CHEMICAL 55 0 508. WINTER SALE PAIN			• • • • • • • • • •	<b>33</b> 0	0
### ### ##############################	470.	WESTERN PACKING		<b>33</b> 0	0
### ACUPHAN ENGINEERING	471.	CISSELL MANUFACTURING CO.			Ō
### APPAIN ENGINEERING					
475. MAYHILL PUBLICATION 275 0 475. PETER PAUL CADBERRY 275 0 476. SHELL OIL CO. 275 0 477. WEST PUBLISHING CO. 275 0 478. BECO PAK 220 0 479. BOWES SEALFAST 220 0 480. MADISON CHEMICAL CO., INC. 220 0 481. MCGILL MANUFACTURING CO., INC. 220 0 482. MOUNT SINAI HOSPITAL 220 0 483. SEAWAY INDUSTRIAL PAINTS 220 0 484. CRYOCENIC ASSOCIATION 205 0 485. DIMENSIONAL DESIGN, INC. 165 0 486. DONALDSON CO., INC. 165 0 487. ERIE ELECTRIC 165 0 488. GUNNISON BROS. TANNERY 165 0 489. INDIANAPOLIS POWER AND LIGHT 165 0 490. MINNESONA DEPT. OF TRANSPORTATION 165 0 491. SEARS, ROEBUCK AND CO. 165 0 492. SERCO LABS 165 0 494. CHILDRENS HEALTH CTR 110 0 495. FORT SNELLING STATE PARK 110 0 496. SELECTRON 110 0 497. WILLIAMS CO. 110 0 498. BENDIT 55 0 499. CITATION 55 0 500. CITY MACHINE 55 0 501. CRYOMED CORP 55 0 502. DART CONTROL 503. GREYHOUND BUS CO. 55 0 504. IUPUI 55 0 505. KETTERING MEDICAL CENTER 55 0 506. LAMBLE CORP 55 0 507. STANDARD T CHEMICAL 55 0 508. WINTEK CORP 55 0 509. ARTHUR SALEM 30 0 511. ELECTROCHEMICAL CONTROL, 100 0 513. LAKEVIEW MEDICAL CENTER WALLACE) 27 0 511. ELECTROCHEMICAL CONTROL, 100 0 513. LAKEVIEW MEDICAL CENTER WALLACE) 27 0 515. BIXEL PAINT 0 0					Ō
### A75. PETER PAUL CADBERRY					
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478. BECO PAK  478. BECO PAK  479. BOWES SEALFAST  480. MADISON CHEMICAL CO., INC.  481. MCGILL MANUFACTURING CO., INC.  482. MOUNT SINAI HOSPITAL  483. SEAWAY INDUSTRIAL PAINTS  484. CRYOGENIC ASSOCIATION  485. DIMENSIONAL DESIGN, INC.  486. DONALDSON CO., INC.  487. ERIE ELECTRIC  488. GUNNISON BROS. TANNERY  489. INDIANAPOLIS POWER AND LIGHT  490. MINNESOTA DEPT. OF TRANSPORTATION  491. SEARS, ROEBUCK AND CO.  492. SERCO LABS  494. CHILDRENS HEALTH CTR  493. SUPERIOR FORWARDING  494. CHILDRENS HEALTH CTR  495. FORT SNELLING STATE PARK  496. SELECTRON  497. WILLIAMS CO.  498. BENDIT  499. CITATION  500. CITY MACHINE  501. CRYOMED CORP  502. DART CONTROL  503. GREYHOUND BUS CO.  504. IUPUI  505. KETTERING MEDICAL CENTER  509. AMEDICA (MACH.) SALEM  510. AMEDICA (CORT.)  511. ELECTROCHEMICAL CENTER  512. BEST FOODS (CPC INTERNATIONAL, INC.)  513. LAKEVIEW MEDICAL CENTER  515. BIXEL PAINT  0 0					
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479. BOVES SEALFAST  480. HADISON CHEMICAL CO., INC.  481. HCGILL MANUFACTURING CO., INC.  482. HOUNT SINAI HOSPITAL  483. SEAWAY INDUSTRIAL PAINTS  484. CRYOGENIC ASSOCIATION  485. DIMENSIONAL DESIGN, INC.  486. DONALDSON CO., INC.  487. ERIE ELECTRIC  488. GUNNISON BROS. TANNERY  489. INDIANAPOLIS POWER AND LIGHT  490. MINNESOTA DEPT. OF TRANSPORTATION  491. SEARS, ROEBUCK AND CO.  492. SERCO LABS  493. SUPERIOR FORWARDING  494. CHILDRENS HEALTH CTR  495. FORT SNELLING STATE PARK  496. SELECTRON  497. WILLIAMS CO.  498. BENDIT  499. CITATION  500. CITY MACHINE  500. CITY MACHINE  501. CRYOMED CORP  502. DART CONTROL  505. KETTERING MEDICAL CENTER  506. LAMBEL CORP.  507. STANDARD T CHEMICAL  508. WINTEK CORP  509. ARTHUR SALEM  510. OARDON OR OF STEEL ON OR OF STEEL OR OF STEEL OR OF STEEL OR OR OF STEEL OR OR OR OF STEEL OR					-
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482.         MOUNT SINAI HOSPITAL         220         0           483.         SEAWAY INDUSTRIAL PAINTS         220         0           484.         CRYOCENIC ASSOCIATION         205         0           485.         DIMENSIONAL DESIGN, INC.         165         0           486.         DONALDSON CO., INC.         165         0           487.         ERIE ELECTRIC         165         0           488.         GUNNISON BROS. TANNERY         165         0           489.         INDIANAPOLIS POWER AND LIGHT         165         0           490.         MINNESOTA DEPT. OF TRANSPORTATION         165         0           491.         SEARS, ROEBUCK AND CO.         165         0           492.         SERCO LABS         165         0           493.         SUPERIOR FORNARDING         165         0           494.         CHILDRENS HEALTH CTR         110         0           495.         FORT SNELLING STATE PARK         110         0           497.         WILLIAMS CO.         110         0           498.         BENDIT         55         0           499.         CITY MACHINE         55         0           500.					
483.         SEAWAY INDUSTRIAL PAINTS         220         0           484.         CRYOGENIC ASSOCIATION         205         0           485.         DIMENSIONAL DESIGN, INC.         165         0           486.         DONALDSON CO., INC.         165         0           487.         ERIE ELECTRIC         165         0           488.         GUNNISON BROS. TANNERY         165         0           489.         INDIANAPOLIS POWER AND LIGHT         165         0           490.         MINNESOTA DEPT. OF TRANSPORTATION         165         0           491.         SERS, ROEBUCK AND CO.         165         0           491.         SERS, ROEBUCK AND CO.         165         0           492.         SERCO LABS         165         0           493.         SUPERIOR FORWARDING         165         0           494.         CHILDRENS HEALTH CTR         110         0           495.         FORT SNELLING STATE PARK         110         0           497.         WILLIAMS CO.         110         0           498.         BENDIT         55         0           499.         CITATION         55         0           500.					
484.       CRYOGENIC ASSOCIATION       205       0         485.       DIMENSIONAL DESIGN, INC.       165       0         487.       ERIE ELECTRIC       165       0         488.       GUNNISON BROS. TANNERY       165       0         489.       INDIANAPOLIS POWER AND LIGHT       165       0         490.       MINNESOTA DEPT. OF TRANSPORTATION       165       0         491.       SEARS, ROEBUCK AND CO.       165       0         492.       SERCO LABS       165       0         493.       SUPERIOR FORWARDING       165       0         494.       CHILDRENS HEALTH CTR       110       0         495.       FORT SNELLING STATE PARK       110       0         496.       SELECTRON       110       0         497.       WILLIAMS CO.       110       0         498.       BENDIT       55       0         499.       CITATION       55       0         500.       CITY MACHINE       55       0         501.       CRYOMED CORP       55       0         502.       DART CONTROL       55       0         503.       GREYHOUND BUS CO.       55       0 <td></td> <td></td> <td></td> <td></td> <td>-</td>					-
485.       DIMENSIONAL DESIGN, INC.       165       0         486.       DONALDSON CO., INC.       165       0         487.       ERIE ELECTRIC       165       0         488.       GUNNISON BROS. TANNERY       165       0         489.       INDIANAPOLIS POWER AND LIGHT       165       0         490.       MINNESOTA DEPT. OF TRANSPORTATION       165       0         491.       SEARS, ROEBUCK AND CO.       165       0         492.       SERCO LABS       165       0         493.       SUPERIOR FORWARDING       165       0         494.       CHILDRENS HEALTH CTR       110       0         495.       FORT SNELLING STATE PARK       110       0         496.       SELECTRON       110       0         497.       WILLIAMS CO.       110       0         498.       BENDIT       55       0         499.       CITATION       55       0         500.       CITY MACHINE       55       0         501.       CRYOMED CORP       55       0         502.       DART CONTROL       55       0         503.       GREYHOUND BUS CO.       55       0					
486. DONALDSON CO., INC.  487. ERIE ELECTRIC  488. GUNNISON BROS. TANNERY  489. INDIANAPOLIS POWER AND LIGHT  490. MINNESOTA DEPT. OF TRANSPORTATION  491. SEARS, ROEBUCK AND CO.  492. SERCO LABS  493. SUPERIOR FORWARDING  494. CHILDRENS HEALTH CTR  495. FORT SNELLING STATE PARK  496. SELECTRON  497. WILLIAMS CO.  498. BENDIT  499. CITATION  550  501. CRYOMED CORP  501. CRYOMED CORP  502. DART CONTROL  505. KETTERING MEDICAL CENTER  506. LAMBEL CORP.  507. STANDARD T CHEMICAL  508. WINTEK CORP  509. ARTHUR SALEM  500. AMEDICO (MATL; YORK-ELGIN; GULF-WESTERN; WALLACE)  511. ELECTROCHEMICAL CENTER  512. BEST FOODS (CPC INTERNATIONAL, INC.)  513. LAKEVIEW MEDICAL CENTER  0 0 0  514. BIXEL PAINT  0 0 0  515. BIXEL PAINT					
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488. GUNNISON BROS. TANNERY 489. INDIANAPOLIS POWER AND LIGHT 490. MINNESOTA DEPT. OF TRANSPORTATION 491. SEARS, ROEBUCK AND CO. 492. SERCO LABS 493. SUPERIOR FORWARDING 494. CHILDRENS HEALTH CTR 495. FORT SNELLING STATE PARK 496. SELECTRON 497. WILLIAMS CO. 497. WILLIAMS CO. 498. BENDIT 499. CITATION 550. CITY MACHINE 550. CITY MACHINE 550. GREYHOUND BUS CO. 5501. GREYHOUND BUS CO. 5502. DART CONTROL 555. O 5004. IUPUI 555. O 5005. KETTERING MEDICAL CENTER 556. CO. 557. STANDARD T CHEMICAL 558. O 509. ARTHUR SALEM 510. AMEDICO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE) 511. ELECTROCHEMICAL CENTER 512. BEST FOODS (CPC INTERNATIONAL, INC.) 513. LAKEVIEW MEDICAL CENTER 514. 515. BIXEL PAINT 516. BIXEL PAINT 517. BIXEL PAINT					
489.       INDIANAPOLIS POWER AND LIGHT       165       0         490.       MINNESOTA DEPT. OF TRANSPORTATION       165       0         491.       SEARS, ROEBUCK AND CO.       165       0         492.       SERCO LABS       165       0         493.       SUPERIOR FORWARDING       165       0         494.       CHILDRENS HEALTH CTR       110       0         495.       FORT SNELLING STATE PARK       110       0         496.       SELECTRON       110       0         497.       WILLIAMS CO.       110       0         498.       BENDIT       55       0         499.       CITATION       55       0         500.       CITY MACHINE       55       0         501.       CRYOMED CORP       55       0         502.       DART CONTROL       55       0         503.       GREYHOUND BUS CO.       55       0         504.       IUPUI       55       0         505.       KETTERING MEDICAL CENTER       55       0         507.       STANDARD T CHEMICAL       55       0         508.       WINTEK CORP       55       0					
490. MINNESOTA DEPT. OF TRANSPORTATION  491. SEARS, ROEBUCK AND CO.  492. SERCO LABS  493. SUPERIOR FORWARDING  494. CHILDRENS HEALTH CTR  495. FORT SNELLING STATE PARK  496. SELECTRON  497. WILLIAMS CO.  498. BENDIT  499. CITATION  500. CITY MACHINE  501. CRYOMED CORP  502. DART CONTROL  503. GREYHOUND BUS CO.  504. IUPUI  505. KETTERING MEDICAL CENTER  506. LAMBEL CORP.  507. STANDARD T CHEMICAL  508. WINTEK CORP  509. ARTHUR SALEM  500. ARTHUR SALEM  500. ARTHUR SALEM  501. AMEDICO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE)  511. ELECTROCHEMICAL CENTER  512. BEST FOODS (CPC INTERNATIONAL, INC.)  513. LAKEVIEW MEDICAL CENTER  50. O  514.  BIXEL PAINT  515. BIXEL PAINT  516. O  517. STANDARD  518. BIXEL PAINT  519. O  510. O  511. O  511. D  512. BIXEL PAINT  510. O  511. O  513. BIXEL PAINT					
491.       SEARS, ROEBUCK AND CO.       165       0         492.       SERCO LABS       165       0         493.       SUPERIOR FORWARDING       165       0         494.       CHILDRENS HEALTH CTR       110       0         495.       FORT SNELLING STATE PARK       110       0         496.       SELECTRON       110       0         497.       WILLIAMS CO.       110       0         498.       BENDIT       55       0         499.       CITATION       55       0         500.       CITY MACHINE       55       0         501.       CRYOMED CORP       55       0         502.       DART CONTROL       55       0         503.       GREYHOUND BUS CO.       55       0         504.       LUPUI       55       0         505.       KETTERING MEDICAL CENTER       55       0         506.       LAMBEL CORP.       55       0         507.       STANDARD T CHEMICAL       55       0         508.       WINTEK CORP       55       0         509.       ARTHUR SALEM       30       0         510.       AMEDCO (MATL					
492.       SERCO LABS       165       0         493.       SUPERIOR FORWARDING       165       0         494.       CHILDRENS HEALTH CTR       110       0         495.       FORT SNELLING STATE PARK       110       0         496.       SELECTRON       110       0         497.       WILLIAMS CO.       110       0         498.       BENDIT       55       0         499.       CITATION       55       0         500.       CITY MACHINE       55       0         501.       CRYOMED CORP       55       0         502.       DART CONTROL       55       0         503.       GREYHOUND BUS CO.       55       0         504.       IUPUI       55       0         505.       KETTERING MEDICAL CENTER       55       0         506.       LAMBEL CORP.       55       0         507.       STANDARD T CHEMICAL       55       0         508.       WINTEK CORP       55       0         509.       ARTHUR SALEM       30       0         511.       ELECTROCHEMICAL COATINGS, INC.       12       0         512.       BEST					
493.       SUPERIOR FORWARDING       165       0         494.       CHILDRENS HEALTH CTR       110       0         495.       FORT SNELLING STATE PARK       110       0         496.       SELECTRON       110       0         497.       WILLIAMS CO.       110       0         498.       BENDIT       55       0         499.       CITATION       55       0         500.       CITY MACHINE       55       0         501.       CRYONED CORP       55       0         502.       DART CONTROL       55       0         503.       GREYHOUND BUS CO.       55       0         504.       IUPUI       55       0         505.       KETTERING MEDICAL CENTER       55       0         506.       LAMBEL CORP.       55       0         507.       STANDARD T CHEMICAL       55       0         508.       WINTER CORP       55       0         509.       ARTHUR SALEM       30       0         510.       AMEDCO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE)       27       0         511.       ELECTROCHEMICAL COATINGS, INC.       12       0 <tr< td=""><td></td><td></td><td></td><td></td><td></td></tr<>					
494. CHILDRENS HEALTH CTR 495. FORT SNELLING STATE PARK 110 496. SELECTRON 110 497. WILLIAMS CO. 110 498. BENDIT 55 00 499. CITATION 55 500. CITY MACHINE 55 501. CRYOMED CORP 551. CRYOMED CORP 552. DART CONTROL 555 503. GREYHOUND BUS CO. 553. GREYHOUND BUS CO. 5504. IUPUI 555 505. KETTERING MEDICAL CENTER 555 506. LAMBEL CORP. 557. STANDARD T CHEMICAL 555 508. WINTEK CORP 559. ARTHUR SALEM 550 509. ARTHUR SALEM 5510. AMEDCO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE) 511. ELECTROCHEMICAL COATINGS, INC. 512. BEST FOODS (CPC INTERNATIONAL, INC.) 513. LAKEVIEW MEDICAL CENTER 60 61 61 61 61 61 61 61 61 61 61 61 61 61					
494. CHILDRENS HEALTH CTR 495. FORT SNELLING STATE PARK 110 496. SELECTRON 110 497. WILLIAMS CO. 498. BENDIT 55 499. CITATION 550. CITY MACHINE 55 501. CRYOMED CORP 502. DART CONTROL 55 503. GREYHOUND BUS CO. 504. IUPUI 55 505. KETTERING MEDICAL CENTER 55 506. LAMBEL CORP. 55 507. STANDARD T CHEMICAL 55 508. WINTEK CORP 509. ARTHUR SALEM 510. AMEDCO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE) 511. ELECTROCHEMICAL CONTER 512. BEST FOODS (CPC INTERNATIONAL, INC.) 513. LAKEVIEW MEDICAL CENTER 10 514. 515. BIXEL PAINT	493.	SUPERIOR FORWARDING		165	
496.       SELECTRON       110       0         497.       WILLIAMS CO.       110       0         498.       BENDIT       55       0         499.       CITATION       55       0         500.       CITY MACHINE       55       0         501.       CRYOMED CORP       55       0         502.       DART CONTROL       55       0         503.       GREYHOUND BUS CO.       55       0         504.       IUPUI       55       0         505.       KETTERING MEDICAL CENTER       55       0         506.       LAMBEL CORP.       55       0         507.       STANDARD T CHEMICAL       55       0         508.       WINTEK CORP       55       0         509.       ARTHUR SALEM       30       0         510.       AMEDCO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE)       27       0         511.       ELECTROCHEMICAL COATINGS, INC.       12       0         512.       BEST FOODS (CPC INTERNATIONAL, INC.)       10       0         514.       0       0       0         515.       DIXEL PAINT       0       0	494.	CHILDRENS HEALTH CTR		110	0.
497.       WILLIAMS CO.       110       0         498.       BENDIT       55       0         499.       CITATION       55       0         500.       CITY MACHINE       55       0         501.       CRYOMED CORP       55       0         501.       CRYOMED CORP       55       0         502.       DART CONTROL       55       0         503.       GREYHOUND BUS CO.       55       0         504.       IUPUI       55       0         505.       KETTERING MEDICAL CENTER       55       0         506.       LAMBEL CORP.       55       0         507.       STANDARD T CHEMICAL       55       0         508.       WINTEK CORP       55       0         509.       ARTHUR SALEM       30       0         510.       AMEDCO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE)       27       0         511.       ELECTROCHEMICAL COATINGS, INC.       12       0         512.       BEST FOODS (CPC INTERNATIONAL, INC.)       10       0         514.       0       0       0         515.       BIXEL PAINT       0       0	495.	FORT SNELLING STATE PARK		110	. 0
498. BENDIT 499. CITATION 500. CITY MACHINE 501. CRYOMED CORP 502. DART CONTROL 503. GREYHOUND BUS CO. 504. IUPUI 505. KETTERING MEDICAL CENTER 506. LAMBEL CORP. 507. STANDARD T CHEMICAL 508. WINTEK CORP 509. ARTHUR SALEM 510. AMEDICO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE) 511. ELECTROCHEMICAL COATINGS, INC. 512. BEST FOODS (CPC INTERNATIONAL, INC.) 513. LAKEVIEW MEDICAL CENTER 60 60 61 61 61 61 61 61 61 61 61 61 61 61 61	496.	SELECTRON		110	0
498. BENDIT 499. CITATION 500. CITY MACHINE 501. CRYOMED CORP 502. DART CONTROL 503. GREYHOUND BUS CO. 504. IUPUI 505. KETTERING MEDICAL CENTER 506. LAMBEL CORP. 507. STANDARD T CHEMICAL 508. WINTEK CORP 509. ARTHUR SALEM 510. AMEDICO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE) 511. ELECTROCHEMICAL COATINGS, INC. 512. BEST FOODS (CPC INTERNATIONAL, INC.) 513. LAKEVIEW MEDICAL CENTER 60 60 61 61 61 61 61 61 61 61 61 61 61 61 61	497.	WILLIAMS CO.		110	0
499. CITATION 55 0 500. CITY MACHINE 55 0 501. CRYONED CORP 55 0 502. DART CONTROL 55 0 503. GREYHOUND BUS CO. 55 0 504. IUPUI 55 0 505. KETTERING MEDICAL CENTER 55 0 506. LAMBEL CORP. 55 0 507. STANDARD T CHEMICAL 55 0 508. WINTEK CORP 55 0 509. ARTHUR SALEM 30 0 510. AMEDICO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE) 27 0 511. ELECTROCHEMICAL COATINGS, INC. 12 0 512. BEST FOODS (CPC INTERNATIONAL, INC.) 10 0 513. LAKEVIEW MEDICAL CENTER 10 0 514. 0 0					
500.       CITY MACHINE       55       0         501.       CRYOMED CORP       55       0         502.       DART CONTROL       55       0         503.       GREYHOUND BUS CO.       55       0         504.       IUPUI       55       0         505.       KETTERING MEDICAL CENTER       55       0         506.       LAMBEL CORP.       55       0         507.       STANDARD T CHEMICAL       55       0         508.       WINTEK CORP       55       0         509.       ARTHUR SALEM       30       0         510.       AMEDCO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE)       27       0         511.       ELECTROCHEMICAL COATINGS, INC.       12       0         512.       BEST FOODS (CPC INTERNATIONAL, INC.)       10       0         513.       LAKEVIEW MEDICAL CENTER       10       0         515.       BIXEL PAINT       0       0					
501. CRYOMED CORP       55       0         502. DART CONTROL       55       0         503. GREYHOUND BUS CO.       55       0         504. IUPUI       55       0         505. KETTERING MEDICAL CENTER       55       0         506. LAMBEL CORP.       55       0         507. STANDARD T CHEMICAL       55       0         508. WINTEK CORP       55       0         509. ARTHUR SALEM       30       0         510. AMEDCO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE)       27       0         511. ELECTROCHEMICAL COATINGS, INC.       12       0         512. BEST FOODS (CPC INTERNATIONAL, INC.)       10       0         513. LAKEVIEW MEDICAL CENTER       10       0         514.       0       0         515. BIXEL PAINT       0       0					
502. DART CONTROL       55       0         503. GREYHOUND BUS CO.       55       0         504. IUPUI       55       0         505. KETTERING MEDICAL CENTER       55       0         506. LAMBEL CORP.       55       0         507. STANDARD T CHEMICAL       55       0         508. WINTEK CORP       55       0         509. ARTHUR SALEM       30       0         510. AMEDCO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE)       27       0         511. ELECTROCHEMICAL COATINGS, INC.       12       0         512. BEST FOODS (CPC INTERNATIONAL, INC.)       10       0         513. LAKEVIEW MEDICAL CENTER       10       0         515. BIXEL PAINT       0       0					
503. GREYHOUND BUS CO.       55       0         504. IUPUI       55       0         505. KETTERING MEDICAL CENTER       55       0         506. LAMBEL CORP.       55       0         507. STANDARD T CHEMICAL       55       0         508. WINTEK CORP       55       0         509. ARTHUR SALEM       30       0         510. AMEDCO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE)       27       0         511. ELECTROCHEMICAL COATINGS, INC.       12       0         512. BEST FOODS (CPC INTERNATIONAL, INC.)       10       0         513. LAKEVIEW MEDICAL CENTER       10       0         515. BIXEL PAINT       0       0					
504. IUPUI       55       0         505. KETTERING MEDICAL CENTER       55       0         506. LAMBEL CORP.       55       0         507. STANDARD T CHEMICAL       55       0         508. WINTEK CORP       55       0         509. ARTHUR SALEM       30       0         510. AMEDCO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE)       27       0         511. ELECTROCHEMICAL COATINGS, INC.       12       0         512. BEST FOODS (CPC INTERNATIONAL, INC.)       10       0         513. LAKEVIEW MEDICAL CENTER       10       0         515. BIXEL PAINT       0       0					
505.       KETTERING MEDICAL CENTER       55       0         506.       LAMBEL CORP.       55       0         507.       STANDARD T CHEMICAL       55       0         508.       WINTEK CORP       55       0         509.       ARTHUR SALEM       30       0         510.       AMEDCO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE)       27       0         511.       ELECTROCHEMICAL COATINGS, INC.       12       0         512.       BEST FOODS (CPC INTERNATIONAL, INC.)       10       0         513.       LAKEVIEW MEDICAL CENTER       10       0         514.       0       0         515.       BIXEL PAINT       0       0					
506.       LAMBEL CORP.       55       0         507.       STANDARD T CHEMICAL       55       0         508.       WINTEK CORP       55       0         509.       ARTHUR SALEM       30       0         510.       AMEDCO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE)       27       0         511.       ELECTROCHEMICAL COATINGS, INC.       12       0         512.       BEST FOODS (CPC INTERNATIONAL, INC.)       10       0         513.       LAKEVIEW MEDICAL CENTER       10       0         514.       0       0         515.       BIXEL PAINT       0       0					
507.       STANDARD T CHEMICAL       55       0         508.       WINTEK CORP       55       0         509.       ARTHUR SALEM       30       0         510.       AMEDCO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE)       27       0         511.       ELECTROCHEMICAL COATINGS, INC.       12       0         512.       BEST FOODS (CPC INTERNATIONAL, INC.)       10       0         513.       LAKEVIEW MEDICAL CENTER       10       0         514.       0       0         515.       BIXEL PAINT       0       0					
508. WINTEK CORP       55       0         509. ARTHUR SALEM       30       0         510. AMEDCO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE)       27       0         511. ELECTROCHEMICAL COATINGS, INC.       12       0         512. BEST FOODS (CPC INTERNATIONAL, INC.)       10       0         513. LAKEVIEW MEDICAL CENTER       10       0         514.       0       0         515. BIXEL PAINT       0       0					
509. ARTHUR SALEM       30       0         510. AMEDCO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE)       27       0         511. ELECTROCHEMICAL COATINGS, INC.       12       0         512. BEST FOODS (CPC INTERNATIONAL, INC.)       10       0         513. LAKEVIEW MEDICAL CENTER       10       0         514.       0       0         515. BIXEL PAINT       0       0					•
510.       AMEDCO (NATL; YORK-ELGIN; GULF-WESTERN; WALLACE)       27       0         511.       ELECTROCHEMICAL COATINGS, INC.       12       0         512.       BEST FOODS (CPC INTERNATIONAL, INC.)       10       0         513.       LAKEVIEW MEDICAL CENTER       10       0         514.       0       0         515.       BIXEL PAINT       0       0					
511. ELECTROCHEMICAL COATINGS, INC.       12       0         512. BEST FOODS (CPC INTERNATIONAL, INC.)       10       0         513. LAKEVIEW MEDICAL CENTER       10       0         514.       0       0         515. BIXEL PAINT       0       0					
512. BEST FOODS (CPC INTERNATIONAL, INC.)       10       0         513. LAKEVIEW MEDICAL CENTER       10       0         514.       0       0         515. BIXEL PAINT       0       0			ALE)		
513. LAKEVIEW MEDICAL CENTER       10       0         514.       0       0         515. BIXEL PAINT       0       0	-				
514. 0 0 515. BIXEL PAINT 0 0					
515. BIXEL PAINT 0 0		LAKEVIEW MEDICAL CENTER			
516. C. F. DAVIS 0 0					
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TOTALS 14711267 100					100

#### PRPBASE

#### NORTHSIDE SITE

(Maste Transaction Report #7)

### NERGED SEMERATOR AND SITE RECORDS RANKING OF POTENTIALLY RESPONSIBLE PARTIES BY TOTAL WASTE DISPOSED.

Rank	Potentially Responsible Party	Amount (gallons)	
1	INDIGNOPOLIS DEPARTMENT OF PUBLIC WORKS	21200997	21.9
	CRH-OR (A-A DIL, NESTVILLE TANK HASH)	15792382	16.3
	ELI LILLY CO.	10702640	11.1
4	DON CHENTCAL USA	7114026	7.3
5	CHRYSLER CORP	<b>62265</b> 00	6.4
6	MSR COMP	<b>5477773</b>	5.7
7	HETAL WORKING LUBRICANTS CO.	3210455	3.3
8	ENVIRO-CHEM CORP (ECC)	<b>24505</b> 20	2.5
9	JONES CHEMICALS, INC.	<b>198</b> 0975	2.0
10	TRICIL ENVIRONMENTAL SERVICES, INC. (SYSTECH)	<b>195</b> 7105	2.0
11	UNION CARBIDE CORP	1736055	1.8
12	ROCK ISLAND REFINING CORP	1661945	1.7
13	FORD MOTOR CO.	1519050	1.6
14	LILLY INDUSTRIAL COATINGS	1504785	1.6
15	ALLMINUM COMPANY OF AMERICA (ALCOA)	1188044	1.2
16	SEDIERAL MOTORS CORP (CHEVROLET, DELCO, FISHER)	1169047	1.2
	B.D.P. CO. OF INDIANAPOLIS	<b>105</b> 7370	1.1
	STOLLE CORP	<b>8138</b> 15	
19	K. & F. INDUSTRIES	<b>79684</b> 0	
20	PILLSBURY CO. (GREEN GIANT)	719600	
21	J. I. CASE CO.	<b>555</b> 665	0.6
22	LOGANSPORT MUNICIPAL UTILITIES	426300	
23	RECLAINED ENERGY CO.	313995	0.3
24	SUN CHEDITORIL CORP	288735	0.3
ක	REILLY TAR AND CHEMICAL	<b>28000</b> 0	
26	SHI INDUSTRIES	<b>25928</b> 0	0.3
27	TITAN OIL	233900	0.2
28	SEMERAL TIRE AND RUBBER CO.	229405	0.2
29	BATESVILLE CASKET CO., INC. (HILLENBRAND)	221518	0.2
30	COMMERCIAL SENER CLEANING CO.	202500	0.2
31	ARVIN INDUSTRIES, INC.	197295	0.2
32	HENEYHELL, INC.	<b>192</b> 610	0, 2
33	NEIL CHENICAL, DIV. OF FERRO CORP	192282	0.2
34	MESTINGHOUSE ELECTRIC CORP	184231	0.2
35	FORT BENJAMIN HARRISON (DEPT OF ARMY)	155700	0.2
36	MEDIA BLANS NFS. CORP	152620	0.2
37	NORLE FINENGLASS, GHEH	143870	0.1
38	FILTE-LAY CO.	1 <b>398</b> 96	0. 1
39	ALLIS CHALVERS COMP	139455	0.1
40	TRM, INC. (RAMSEY CORP., ROSS BEAR DIV.)	132828	0. 1
41	JEFFBOAT, INC.	131331	0.1
42	MIDNEST CONSTRUCTION CO.	130600	0. 1
43	SEDIERAL ELECTRIC	116280	0.1

## PRPBASE MORTHSIDE SITE (Maste Transaction Report #7)

### MERSED GENERATOR AND SITE RECORDS RANKING OF POTENTIALLY RESPONSIBLE PARTIES BY TOTAL WASTE DISPOSED.

Rank	Potentially Responsible Party	Amount (gallons)	
44	CARBORUNDUM CD. (COMMERCIAL FILTERS DIV.)	114900	0.1
45		110385	
46		105491	
47	•	99100	
48	P. A. G. SEEDS (CARGILL INC.)	97750	
49	PEERLESS PUMP	94600	0.1
50	RUTBERS PACKAGING CHENICALS	<b>9189</b> 0	0.1
51	TONKA TOYS	<b>898</b> 15	0. 1
52	ANN-EUSER-BUSCH INDUSTRIAL PRODUCTS CORP	88805	0.1
<b>5</b> 3	PRATT AND LAMBERT, INC.	<b>8588</b> 5	0.1
54	SRA INC.	<b>8580</b> 0	0.1
<b>5</b> 5	PHILLIPS PETROLEUM CO.	<b>8528</b> 5	0.1
56	U.S. GYPSUM	77055	0.1
57	ANDERSON CO. (ANDERSON WINDOWS)	72325	0.1
58	INDUS WHEEL CO. (CARLISLE CORP)	<b>7188</b> 5	0. 1
59	SPILL RECOVERY OF INDIANA (MIDNEST DIESEL & T	<b>709</b> 08	0.1
60	PT COMPONENTS (LINK-BELT, BEARINGS DIV.)	<b>6776</b> 0	0.1
61	NCA CORP	<b>57</b> 157	
62	MCDONNELL DOUGLAS ELECTRONICS CO.	64535	
	MID-STATE CUMMINS (CUMMINS ENGINE)	<b>62</b> 155	
	WASTEX-RESEARCH, INC.	<b>6138</b> 0	
	SHELL DIL CO.	61000	
	FREIGHTLINER CORP	60775	
	U.S. DEPT. OF NAVY (NOSL, NASC CRONE, AVIDNICS		
	BROCKHRY, INC.	57500	
69	KERR-MOSEE CORP	<b>3568</b> 0	0. 1
	FIRESTONE INDUSTRIAL PRODUCTS CO.	<b>5439</b> 5	
	BIDDLE SCREW PRODUCTS	<b>5400</b> 0	
	ALLEGIENY LUDLUM	<b>45</b> 345	
	LOUISVILLE COURTER JOURNAL	44605	
	FIC CORP	40125	
	PPG INDUSTRIES NUOR-KLEEN	<b>3943</b> 0 <b>3932</b> 5	
	INCUSTRIAL PLATING, INC.	371 <b>8</b> 0	<b>0.</b> 0
	<u>-</u>	<b>37112</b>	<b>0.</b> 0
78 79	MINEY J. BUSH, INC.	3711E 35335	<b>0.</b> 0
80	SERVE 9 COPPAY	34340	0.0
81	CLEENS SHOULP INDIANA, INC. (RUTGERS PACKAGING	32890	0.0
<b>8</b> 5	JOSH NFG.	31750	<b>0.</b> 0
83	PLECTRIC STEEL CASTING	31730 31500	<b>0.</b> 0
84	ESYPTION LACQUER NFG. CO., INC.	<b>3063</b> 5	<b>0.</b> 0
85	UNIROYAL, INC.	<b>296</b> 45	<b>0.</b> 0
86	ROSTONE CORP (ALLEN-BRADLEY)	<b>2948</b> 0	0.0
90	MUSTURE DURY INCLESS BRIDES!	COTTON	<b>v.</b> v

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#### NORTHSIDE SITE

(Waste Transaction Report #7)

### MERGED GENERATOR AND SITE RECORDS RANKING OF POTENTIALLY RESPONSIBLE PARTIES BY TOTAL WASTE DISPOSED

O-al-	Subsection to Successible Danks	Amount	
Rank	Petergially Responsible Party	(gallons)	or local
87	MAX HAAS CO., INC.	27600	0.0
88	PORTER PAINT CO.	<b>257</b> 40	0.0
89	INDIANA STATE HIGHNAY COMMISSION	<b>255</b> 70	0.0
90	WHIRLPOOL CORP	<b>226</b> 05	0.0
91	EDONORY PLATING CO., INC.	21500	0.0
92	HAZHET ENVIRONMENTAL GROUP, INC.	20000	
93	GIBSON	18235	
94		17775	
	HOOSIER STATE INDUSTRIES	16775	
96		16555	
	SMITH SYSTEMS	16445	
	ELLIOT-WILLIAMS CO., INC.	15235	
	HANCHAR IND. WASTE HET. (ANTHONY;CONTINENTAL)	14795	
	FRED REECE TRUCKING	14650	
	BROOKSIDE CORP	14630	
	INDIANAPOLIS STAR NEWS	14465	
103		13500	
	AVERICAN CAN CO.	13315	
	COCA COLA CO. (FOODS DIV.)	12745	
	FEDERAL CORRECTIONAL INSTITUTE	12100	
	SILLAIR CORP	11880	
108		11715	
	STEMART PAINT NFG. CO.	10890	
	PETER-REVINGTON FURNITURE	10800	
	SHELBY PAINT AND ENGLE CO.	10135	
	TEXACO DIL	10000	
	SERVICE SPRING CO.	9680	
	LENK CO. (LENK NF6, DRACKETT, BRISTOL-NEYERS)	<b>95</b> 70	
	KROSER COMPANY	9183	<b>0.</b> 0
	PEPSI-COLA BOTTLING GROUP	9000	0.0
	SPERRY UNIVAC (AMERICAN DIV.)	8910	
	STEAT DANE TRAILERS	8655	
	ATLAN, RCHFLD. (ANACONDA-ERICSSON/WIRE & CABLE)	<b>849</b> 0 <b>843</b> 0	
120	MILLIAMON CO.	<b>836</b> 0	0.0
121	CHONN SETTENBUCH COND	8030	0.0 0.0
122	LTV STILL CO.	<b>80</b> 00	<b>0.</b> 0
123 124	N & R THOMBIG R. R. WAY REXINGTON BLUE BRASS ARMY DE	<b>789</b> 0	<b>0.</b> 0
		7800	0.0
125 126	NERNE SERVICES (ARATEX SERVICES, INC.) NORMETIC PERIPHERALS, INC. (CONTROL DATA CORP	<b>764</b> 5	0.0
	DOIANA STEEL & WIRE	7535	0. 0 0. 0
127	PRIC CORP	7335	<b>0.</b> 0
129		7133	<b>0.</b> 0
103	MANATHON PETROLEUM CO.	/133	<b>U.</b> 0

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## PRPBASE NORTHSIDE SITE (Maste Transaction Report #7)

### MERGED GENERATOR AND SITE RECORDS RANKING OF POTENTIALLY RESPONSIBLE PARTIES BY TOTAL WASTE DISPOSED

Rank	Potentially Responsible Party	Amount (gallons)	
130	IND WASTE, INC.	6600	0.0
131	COBHILL, JOHN	<b>600</b> 0	0.0
132	NEDNOALL CO.	<b>599</b> 5	0.0
133	MELIANCE ELECTRIC CO. (REEVES DIV.)	<b>5</b> 775	0.0
134	BLUESRASS DIENIDAL	<b>56</b> 10	0.0
135	IVC INDUSTRIAL COATINGS	<b>550</b> 0	0.0
135	PARK 100 FDCDS	<b>55</b> 00	0.0
137	PHILIPS INDUSTRIES, INC. (LAU INDUSTRIES)	<b>495</b> 0	0.0
138	MOMMET TURBINE COMPONENTS CORP	4840	0.0
139	FELTZER, SCOTT	4510	0.0
140	BRUNING PAINT CO.	4400	0.0
140	JONES INSULATION CO., INC.	4400	0.0
140	MALLORY TIMES (EMMART CORPORATION)	4400	0.0
140	UNITED REFRIGERATION	4400	0.0
140	MESTERN ELECTRIC	4400	0.0
145	E. R. CARPENTER, CO.	4345	0.0
14€	SOULD, INC.	4344	0.0
147	LOUISVILLE VARNISH CO., INC.	<b>429</b> 0	0.0
148	MORRIS MACHINE CO.	4235	0.0
149	PRISTINE, INC.	4180	0.0
150	INDIANAPOLIS PAVEMENT SEALING AND MAINTENANCE	<b>400</b> 0	0.0
150	PEN DIXIE	<b>400</b> 0	0.0
152	PAPER, CALMENSON AND CO. (PACAL STEEL)	<b>396</b> 0	0.0
<b>15</b> 3	MODDALL INDUSTRIES	<b>390</b> 5	0.0
154	BUCKBEE NEARS CO. (ACQUARIUS SOFT LENS)	<b>37</b> 70	0.0
155	CLEVELAND TRENCHER	3740	0.0
155	UNION STEEL	3740	0.0
157	MODDALL INDUSTRIES	<b>368</b> 5	0.0
158	MHITE NETALS	<b>35</b> 75	0.0
159	UNITED PARCEL SERVICE	3465	0.0
160	MOLCOMB & HOKE MANUFACTURING CO., INC.	3190	0.0
161	MIDLAND PRINT COMPANY	<b>306</b> 0	0.0
162	MERICAN MAGNETICS	<b>300</b> 0	0.0
163	SMITK-PILEEN, INC.	2830	0.0
164	MERTHLAND ALLMINUM PRODUCTS, INC.	2750	0.0
165	WHETE MODREDIENT OF INDIANOPOLIS INC.	2540	0.0
166	MID-STATES STEEL AND WIRE (KEYSTONE CONDOLIDA	<b>258</b> 5	0.0
166	PELLERLEY CO.	<b>258</b> 5	0.0
168	EMBRICH PRODUCTS	2500	0.0
169	CHEPLANN CORP	2420	0.0
170	MODBIL CHEMICAL CO. (MODBIL CORP)	2400	0.0
171	INTERNATIONAL HARVESTER CO.	2345	<b>0.</b> 0
172	SUPERIOR SOLVENTS (SUPERIOR DIL CO.)	2310	0.0

## PRPBASE MORTHSIDE SITE Transport on Propert A

(Maste Transaction Report #7)

### MERSED BENERATOR AND SITE RECORDS RANKING OF POTENTIALLY RESPONSIBLE PARTIES BY TOTAL WASTE DISPOSED.

Rank	Potentially Responsible Party	Amount (gallons)	
172	MESTVACO CORP (U. S. ENVELOPE DIV.)	2310	0.0
174	CONSOLIDATED PRINTING	2145	
175	ALITO BEALERS	2000	
175	N. BAKER & SON	2000	0.0
177	BOISE CASCADE CORP	1960	<b>0.</b> 0
178	EXMIN CORP	<b>195</b> 0	0.0
179	DMATCHNA MANUFACTURING CO.	1925	0.0
	FROST PRINT & DIL CORP	1870	<b>0.</b> 0
181	A. E. STALEY NFG. CO.	1760	0.0
	NORFOLK AND NESTERN RAILROAD CO.	1650	<b>0.</b> 0
	DIRHUMO GLASS CO. (DIRHUND-BATHURST, GLASS CO	1640	0.0
	SPRAGUE ELECTRICAL CO.	<b>159</b> 5	0.0
	AADIO MATERIAL CORP	1540	<b>0.</b> 0
	COMERCIAL TOWEL	1500	0.0
	EDCD PRODUCTS, INC.	1485	
	CONNERSVILLE PRINT NANUFACTURING CO., INC.	1430	0.0
189	AMERICAN HOIST AND DERRICK (CLEVELAND TRENCHE	1375	0.0
	THERMOSET PLASTICS	1365	0.0
	ASHLAND CHENTCAL CO.	1320	0.0
	SAN MILLER BAG COMPANY	1320	0.0
	VOLLMATH REFRIGERATION, INC.	1320	0.0
	INGRESS PLASTINE	1210	0.0
	BORDEN CO.	1200	0.0
	APPHENOL CORP	1155	
	GROW GROUP	1155	
198		1100	0.0
	PRINTING CO., INC.	1100	0.0
198	MITCO (RICHARDSON BATT PTS; RICHARDSON RUBBER)	1100	0.0
201	MINUESOTA RUBBER	1060	0.0
202	PERRY CHEMICAL & NFG. CO., INC. SUBSTIT FINISHING CO.	1045	0.0
204	CITY OF LEBONON	1045 990	0.0
205	CIRCUIT SERVICE	935	0.0
206	ADVINCED CIRCUITS, INC.	880	0.0 0.0
206	BU-WEL PRODUCTS, INC.	860	<b>0.</b> 0
208	NEVER INDUSTRIES	<b>82</b> 5	0.0
209	SINER DELISTRIES, INC.	800	0.0
210	MALINES OF INDIANA	770	<b>0.</b> 0
210	PELICIN SERVICE	770	0.0
210	UNEVERSAL CORTING	770	<b>0.</b> 0
213	INSERSOLL-RAND CO. (VON DUPRIN, INC.)	605	0.0
214	CITY MACHINE	<b>55</b> 0	0.0
214	SPECIALTY NF6. CO.	<b>55</b> 0	<b>0.</b> 0
617	eracincii mu bu	<b>3.0</b> 0	<b>0.</b> 0

PRPBASE

#### NORTHSIDE SITE

(Maste Transaction Report #7)

### MERGED BENERATOR AND SITE RECORDS RANKING OF POTENTIALLY RESPONSIBLE PARTIES BY TOTAL WASTE DISPOSED.

Rank	Potentially Responsible Party	Amount (gallons)	Per Cent of Total
216	BETREX CHEMICAL INDUSTRIES, INC. (GOLD SHIELD	495	0.0
216	FEDERAL CHENICAL	495	0.0
218	CENTRAL TRANSPORT, INC.	440	0.0
218	ENVIRONMENTAL ENTERPRISES INC.	440	0.0
218	NORTH AMERICAN PHILIPS CORP (CENTRALAB, INC.)	440	0.0
<b>22</b> 1	KODAK	<b>36</b> 5	0.0
221	MCCORNICKS AND COMPANY, INC.	<b>38</b> 5	0.0
223	BRAINERD CO.	330	0.0
	CENTURY NFG.	330	0.0
223	N. B. FULLER CO.	330	0.0
226	CRYDGENIC ASSOCIATION	315	0.0
<b>22</b> 7	ELECTRA PRODUCTS CORP	275	0.0
<b>22</b> 7	TRON CHEMICS RESEARCH INC.	275	0.0
229	<del>-</del> •	220	<b>0.</b> 0
229	UNIVERSITY OF MINNESOTA	220	<b>0.</b> 0
231	BEDRSE CRAM CO.	<b>20</b> 0	0.0
232		165	0.0
535	DEDKER EDUIPMENT SALES	165	0.0
535	INDIANA TESTING	165	0.0
232	SOUTHSIDE DODGE	165	<b>0.</b> 0
232	NORTRONICS CO., INC.	165	0.0
237	BOEHRINGER NAMN-EIN DIAGNOSTICS (BID DYNAMICS	110	0.0
237	PRESTON TRUCKING	110	0.0
237	TESCON CORP	110	0.0
237	ZIONSVILLE SCHOOL DISTRICT	110	0.0
241	INDIANA UNIV PURDUE UNIV AT INDPLS	55	0.0
241		55	0.0
	INDIANA STATE BOARD OF HEALTH	6	0.0
244	PIKE TURP. FIRE DEPT.	5 :	0.0
tal	- 244 PRPs	96810974	98.7%



Washington, D.C. 20530

January , 1987

To:

Re: Envirochem and Northside Sanitary
Landfill CERCLA Sites

The United States Department of Justice and the United States Environmental Protection Agency are sending you this letter because, according to current information, you are a potentially responsible party ("PRP") at one or both of the above sites. This means you may have legal liability under federal hazardous waste laws. Important events are taking place now and in coming months which may have a bearing on the extent of your liability.

You may wish to participate in these events. If you do not, you may lose an important opportunity.

Most PRPs previously received notices from EPA about these sites. Some PRPs are involved with committees who are in regular contact with EPA about the sites (this is discussed further below). Some PRPs were involved in a partial settlement in 1983 concerning the Envirochem site, and some PRPs currently are defendants in litigation concerning Envirochem. All of these PRPs may be affected by the events described below, but different groups of PRPs may be affected in quite different ways.

Previously, EPA and the Justice Department dealt with the Envirochem and Northside sites separately. However, because the sites are adjacent and because the cleanup measures for these sites are interdependent, we now are addressing them together.

#### 1. Background

Envirochem is the site of a former chemical recycling business which ceased operation in 1982. In 1983 EPA notified several hundred PRPs of their possible liability at the site. After negotiations, approximately 250 of these PRPs agreed to perform a cleanup of surface contamination at a cost of about \$2.9 million. EPA sued a number of PRPs who did not settle, and

later learned of additional PRPs. A total of approximately 250 Envirochem PRPs did not participate in this partial settlement. These PRPs are referred to as the Envirochem "nonsettlers." After the surface cleanup EPA began a study of groundwater contamination at the site.

The Northside Sanitary Landfill is next to Envirochem. At present Northside is used only for disposal of municipal solid waste, but in the past, the landfill also accepted hazardous waste. EPA previously sent notices to about 220 PRPs at Northside. Approximately an additional 80 PRPs are being notified for the first time by this letter. EPA has been studying groundwater contamination at Northside caused by the past hazardous waste disposal.

EPA recently completed its studies of groundwater contamination at the sites and of possible ways to remedy the contamination. EPA has recommended a remedy which, if implemented, would cost an estimated \$33.9 million. Under the Comprehensive Environmental Response, Compensation and Liability Act, 42 U.S.C. \$9601, et seq. ("CERCLA"), the PRPs may be liable either to perform, or to pay for, this remedy. EPA also has incurred approximately \$4 million in past costs at the sites for which the PRPs may be liable.

#### 2. The Steering Committees

Because of the large number of PRPs, various groups of PRPs have formed steering committees. These committees coordinate the PRPs' activities, assist in negotiations between the PRPs and the government, and facilitate communications among the PRPs and between the PRPs and the government.

The activities of the steering committees are important and could affect all PRPs, including those who are not involved with a committee. For example, the committees have hired their own technical experts and may give comments to EPA about the proposed remedy. The committees may negotiate with the government about settlement. As the remedy selection process and negotiations progress, the committees may be in frequent contact with EPA and the Justice Department.

If you are already involved with a steering committee, now is an important time to be in contact with it. If you are not involved, you may wish to contact the appropriate committee. Contacts for the committees are as follows:

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For the Envirochem settlers (those who signed the 1983 consent decree):

Norman W. Bernstein, Esq. Ford Motor Company The American Road Room 1123 Dearborn, Michigan 48126 (313) 322-4891

For the Envirochem nonsettlers (those who did not sign the 1983 consent decree, including both those who are, and those who are not, defendants in the lawsuit filed in 1983):

Lisa L. Fleming, Esq.
Jeffboat, Incorporated
1701 East Market Street
Jeffersonville, Indiana 47130
(812) 288-0293

For all PRPs at Northside:

John M. Kyle, Esq. Bryan G. Tabler, Esq. Barnes & Thornburg 1313 Merchants Bank Building 11 South Meridian Street Indianapolis, Indiana 46204 (317) 638-1313

#### 3. The Remedy Selection Process

EPA has conducted lengthy studies of groundwater contamination at the sites and of various ways to remedy the contamination. Documents known as the "Remedial Investigation" and "Feasibility Study" for each site contain the results of these investigations. A document known as the "Combined Alternatives Analysis" describes alternatives for remedying the contamination at both sites, and recommends one of these alternatives for implementation. All of these documents are publicly available. Copies have been given to the steering committees.

EPA's recommended alternative for remedying contamination at the sites consists of measures to prevent access to the sites, a multilayer cap over the sites to prevent contact by people and animals with contaminated soil and to prevent water from infiltrating, and a system to pump out and

treat contaminated landfill leachate and groundwater. EPA estimates the cost of this remedy at a present value of \$33.9 million. Some of the other alternatives listed by EPA cost more and some cost less.

The PRPs have an interest in the remedy because they may be legally liable to perform or pay for it. Other groups have other interests. For example, neighbors of the sites and other members of the general public wish to receive the full level of protection from hazardous waste contamination to which they are entitled under CERCLA.

EPA's remedy selection is not yet final. CERCLA establishes procedures for making the final remedy selection. Under these procedures EPA provides the public, including the PRPs, an opportunity to participate and express their views. This process is now underway. On December 17, 1986 EPA held a public meeting in Zionsville, Indiana to explain the recommended remedy and accept comments. FPA provided public notice of this meeting in the manner specified by CERCLA. Representatives of the steering committees attended.

This meeting opened a period for public comment on EPA's recommended remedy. The public comment period is scheduled to end on February 28, 1987. If members of the public, or the PRPs, wish to comment on EPA's remedy selection or otherwise express their views, they should do so within the public comment period.

Enclosed with this letter is a fact sheet prepared by EPA describing the sites, the remedy alternatives and their cost, and the remedy selection process. If you wish to contact EPA, page 6 of the Fact Sheet lists names, addresses and telephone numbers of individuals you may contact. You may also wish to contact one of the steering committees.

After the public comment period closes, EPA will evaluate the comments it received and make the final selection of a remedy. Timing is uncertain, but the final selection currently is scheduled for early June, 1987.

#### 4. Puture Events

The United States will give the PRPs an opportunity to design and implement the remedy ultimately selected. In addition to informal discussions which are taking place now, the United States may open a period of formal negotiations. The United States also will ask the PRPs to pay EPA's past costs. We expect to know by approximately June whether a settlement of these matters is likely to occur.

If no settlement is reached, the United States has two options. One is to file a lawsuit (or amend the existing Envirochem complaint) to require the PRPs to perform the remedy. The second option is for EPA to perform the remedy itself, and sue the PRPs to recover FPA's costs. If only some PRPs settle with the United States, they may sue PRPs who do not settle.

Please review this situation carefully. You may have much at stake.

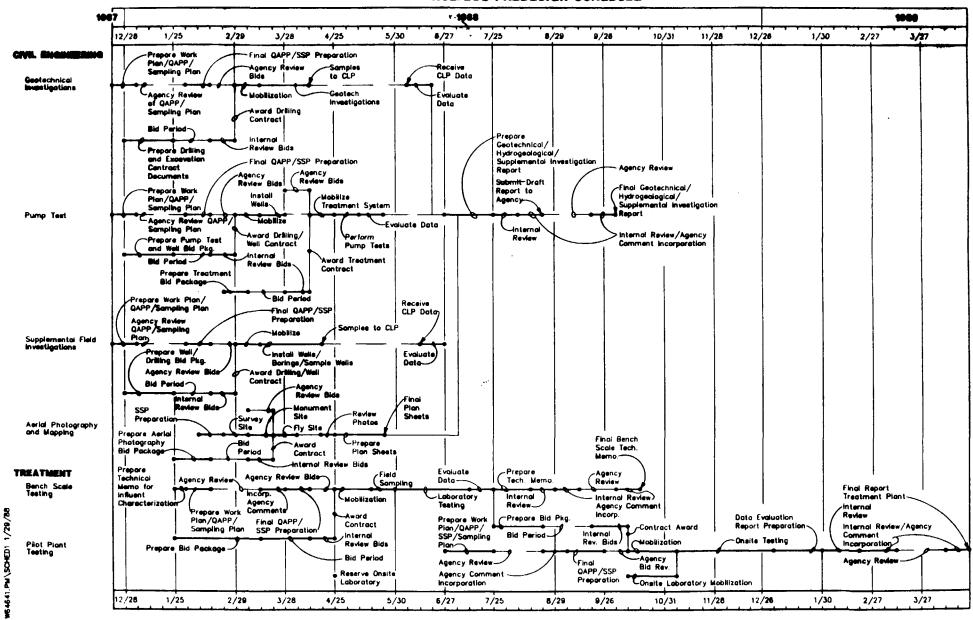
Sincerely,

Mark E. Grummer, Senior Attorney Land and Natural Resources Division U.S. Department of Justice Washington, D.C. 20530

Robert E. Leininger
Assistant Regional Counsel
U.S. Environmental Protection
Agency - Region V
230 South Dearborn Street
Chicago, Illinois 60604

Enclosure

#### NSL/ECC PREDESIGN SCHEDULE



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UNITED STATES OF AMERICA REGION V 230 SOUTH DEARBORN CHICAGO, IL 60604 OFFICIAL BUSINESS PENALTY FOR PRIVATE USE, \$300 5H6-12 HOERNER WALDORF CHAMPION INTERNATIONA 2871 W SERVICE RD EAGAN, MN 55101 line over top of envelope to the right of the return address. CERTIFIED р 681 166 887 2ND Notice MAIL